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## SOLICITATION AMENDMENT

## MODIFICATION DE L'INVITATION

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

### Comments - Commentaires

### Vendor/Firm Name and Address

Raison sociale et adresse du  
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### Issuing Office - Bureau de distribution

Informatics Professional Services - EL  
Division/Services professionnels en informatique -  
division EL  
4C2, Place du Portage  
Gatineau  
Québec  
K1A 0S5

<b>Title - Sujet</b> MDMS/SOAPS/ERASS	
<b>Solicitation No. - N° de l'invitation</b> 47060-152116/B	<b>Amendment No. - N° modif.</b> 002
<b>Client Reference No. - N° de référence du client</b> 1000322116	<b>Date</b> 2016-10-14
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$EL-632-30496	
<b>File No. - N° de dossier</b> 606el.47060-152116	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-10-26</b>	<b>Time Zone</b> Fuseau horaire Eastern Daylight Saving Time EDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Lapalme, Francis	<b>Buyer Id - Id de l'acheteur</b> 606el
<b>Telephone No. - N° de téléphone</b> (873) 469-4985 ( )	<b>FAX No. - N° de FAX</b> (819) 956-5925
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

Instructions: See Herein

Instructions: Voir aux présentes

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

## **SOLICITATION AMENDMENT 002**

*The following is raised to provide clarification in response to a question received.*

**Q2** In Workstream 1, Section 2.2.1 Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development Point-Rated Criteria R.1, 2.2.2 Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server Point-Rated Criteria R.1, 2.2.3 Business System Analyst – Specialty in IBM Master Data Management (MDM) – Data Governance Point-Rated Criteria R.1, and Workstream 2, Section 2.2.2 Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced Point-Rated Criteria R.1, 2.2.4 Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced Point-Rated Criteria R.1, begin with “In addition to M2,” and the point rating scale begins at 3+ to 4 years = 5 points. Please confirm our interpretation that a candidate who has a total of 5+ years of the required experience would score full points.

**A2** For the above-mentioned Point-Rated Criteria R.1, a proposed resource with 5+ years of experience, will be awarded 15 points.

**Please also see the changes brought to the attached revised Attachment 2 - Bid Evaluation (Workstream 1), revised Attachment 3 – Bid Evaluation Criteria (Workstream 2) and revised Appendix F to Annex A - Resources Assessment Criteria and Response Tables.**

**ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.**

## ATTACHMENT 2 – BID EVALUATION CRITERIA (WORKSTREAM 1) – REVISION 1

Technical proposals will be evaluated and scored in accordance with the following evaluation criteria (Mandatory and Rated Requirements). Substantiation of mandatory and point-rated requirements must not simply be a repetition of the criteria, but must explain and demonstrate how the Bidder meets the requirement. Where Canada determines that the substantiation of a mandatory requirement is not complete, the Bidder will be considered non-responsive. In the case of point-rated requirements, unless the Bidder demonstrates that the requirement is met points will not be awarded.

### 1.0 MANDATORY REQUIREMENTS

#### 1.1 Mandatory Corporate Requirements

Experience and Expertise of the Bidder		
Criteria	Mandatory Requirement	Demonstrated Experience (Bidder to insert response)
M1	<p>The bidder must have experience in providing informatics professional services, to architect, design, implement, deliver either components or services or both, and configure, integrate existing solutions or products to support the development of enterprise back-end capabilities with a Master Data Management (MDM) implementation integrated with back end systems based on a Service Oriented Architecture (SOA).</p> <p>The experience in the completion of the services described above must be demonstrated through a maximum of five contracts, each contract must have had an effective date within the last three years of the initial solicitation closing date* and the value** of the contract(s) must totalize \$5M minimum.</p> <p>A summary of the scope and key responsibilities under each contract must be provided.</p> <p>The above requirement must be demonstrated in a signed letter by the client. The name of the client and the name of a contact person at the client must be provided in the letter. It is requested that an email and phone number also be provided. It is also requested that the description of the informatics professional services be limited to one paragraph and the contract title or serial number be included.</p> <p>*initial solicitation closing date is 2016-10-26.</p> <p>**value is defined as either the amount specified in the limitation of expenditure article of a contract, plus Applicable Taxes or the total price in the contract, whichever is the highest.</p>	

Experience and Expertise of the Bidder																	
Criteria	Mandatory Requirement	Demonstrated Experience (Bidder to insert response)															
M2	The Bidder must have demonstrated contract experience in supplying all of the following resource categories or similar resource categories, for the required minimum billable days per resource category, within the past seven years prior to the Initial Solicitation Closing Date*.The Bidder must demonstrate the required minimum billable days over up to five contracts.																
	Bidder must provide the completed Appendices A and B of Attachment 2.																
	<table><tr><th>#</th><th>Resource Category</th><th>Minimum billable days per category</th></tr><tr><td>1</td><td>Programmer/Software Developer</td><td>2200</td></tr><tr><td>2</td><td>Application/Software Architect</td><td>1100</td></tr><tr><td>3</td><td>Business System Analyst</td><td>1000</td></tr><tr><td>4</td><td>Technology Architect</td><td>1000</td></tr></table>	#	Resource Category	Minimum billable days per category	1	Programmer/Software Developer	2200	2	Application/Software Architect	1100	3	Business System Analyst	1000	4	Technology Architect	1000	
#	Resource Category	Minimum billable days per category															
1	Programmer/Software Developer	2200															
2	Application/Software Architect	1100															
3	Business System Analyst	1000															
4	Technology Architect	1000															
*Initial Solicitation Closing Date is 2016-10-26.																	

## **1.2 Mandatory Resource Requirements**

The Bidder should provide complete details regarding the qualifications, relevant experience and expertise, and linguistic capabilities, if applicable, of the proposed personnel such as “ The experience of the proposed resources must be clearly identified by providing a summary description of the previous projects worked on, and indicating when the work was carried out and the client”.

The experience required for a Mandatory Resource Requirement must be demonstrated through one or multiple referenced projects of a minimum duration of three months in order to be accepted.

The Bidder must propose a different resource to fulfill each of the following four anticipated Core Team resource requirements.

### 1.2.1 Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development

Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>at least ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"> <li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li> <li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li> <li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li> <li>• Correct program errors by revising instructions or altering the sequence of operations.</li> <li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li> </ul>			
<b>M.2</b>	<p>A minimum of three (3) years of experience, within the last ten (10) years, working as a Java programmer/software developer developing IBM Master Data Management (MDM)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>			

### 1.2.2 Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server

Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"> <li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li> <li>• Identify the policies and requirements that drive out a particular solution.</li> <li>• Analyse and evaluate alternative technology solutions to meet business problems.</li> <li>• Ensures the integration of all or key aspects of technology solutions.</li> <li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li> <li>• Analyse functional requirements to identify information, procedures and decision flows.</li> <li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li> <li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li> <li>• Define input and output sources, including detailed plan for technical design phase.</li> </ul>			

<b>Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server</b>				
<b>Name of proposed Resource:</b> _____				
<b>The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:</b>				
<b>Criteria</b>	<b>Mandatory Requirement</b>	<b>Bidder's response</b>		
		<b>INSERT PAGE # OF RESUME</b>	<b>Met</b>	<b>Not Met</b>
<b>M.2</b>	a minimum of three (3) years of experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Master Data Management (MDM)* large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2) with 20 million records or more.  *Or previous versions or instances.			



### 1.2.3 Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance

#### Experience and Expertise of the Proposed Business Systems Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance

Name of proposed Resource: \_\_\_\_\_

The Bidder **MUST** demonstrate that the Proposed Business Systems Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance has:

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a business system analyst:</p> <ul style="list-style-type: none"> <li>• Establish Master Data policies and procedures to ensure data meets defined quality targets;</li> <li>• Establish the policies for setting up, maintaining, validating and cleansing party data;</li> <li>• Maintain changes to data process maps, document new processes and support ongoing audit requirement;</li> <li>• Act as subject matter expert and support projects to ensure that processes meet data policies and procedures best practices;</li> <li>• Assist teams in the creation of business rules, entities, party attributes;</li> <li>• Evaluate existing procedures and methods, identify and document items such as database content, structure, application subsystems, and develop data dictionary;</li> <li>• Review and analyse application data model and MDM data model;</li> <li>• Identify and resolve data quality issues</li> </ul>			
<b>M.2</b>	<p>A minimum of three (3) years of experience, within the last eight (8) years, working as a business system analyst responsible for the Data Governance of a large scale MDM solution implementation (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p>			

#### 1.2.4 Technology Architect - Specialty in IBM Master Data Management (MDM) Configuration and Release Management

Experience and Expertise of the Proposed Technology Architect – Specialty in IBM Master Data Management (MDM) Configuration and Release Management				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Technology Architect – Specialty in IBM Master Data Management (MDM) Configuration and Release Management has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a technology architect:</p> <ul style="list-style-type: none"> <li>• Prepare implementation plans and strategy in preparation of solutions' deployments</li> <li>• Develop, implement and maintain automated build and load deployment scripts</li> <li>• Maintain and support project source repository</li> <li>• Configure and optimize technical installations including the integration of technical components.</li> <li>• Ensure alignment of releases in both development and testing environments.</li> </ul>			
<b>M.2</b>	<p>A minimum of three (3) years of experience, within the last ten (10) years, working as a technology architect working on the configuration, optimization and deployment of an IBM MDM* integrated project solution implementation, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous MDM versions or instances.</p>			

## 2.0 POINT-RATED REQUIREMENTS

### 2.1 Point-Rated Corporate Criteria

	Point Rated Criteria	Max Points	Bidder's Response	
			Evaluation Guideline	Cross Reference to Contract Reference(s)
<b>R1</b>	<p>The bidder should demonstrate experience in providing informatics professional services, to architect, design, implement, deliver either components or services or both, and configure, integrate existing solutions or products to support the development of enterprise back-end capabilities with a Master Data Management (MDM) implementation integrated with back end systems based on a Service Oriented Architecture (SOA), in the context of border or security or law enforcement or immigration management or customs management.</p> <p>The experience in the completion of the services described above should be demonstrated through a maximum of one contract, having an effective date within the last three years of the initial solicitation closing date* and the value** of the contract should be \$1M minimum.</p> <p>A summary of the scope and key responsibilities under the contract should be provided.</p> <p>The above requirement should be demonstrated in a signed letter by the client. The name of the client and the name of a contact person at the client should be provided in the letter. It is requested that an email and phone number also be provided. It is also requested that the description of the informatics professional services be limited to one paragraph and the contract title or serial number be included.</p> <p>*initial solicitation closing date is 2016-10-26.</p> <p>**value is defined as either the amount specified in the limitation of expenditure article of a contract, plus Applicable Taxes or the total price in the contract, whichever is the highest.</p>	10	1+ contract: 10 points	

Point Rated Criteria				Max Points	Bidder's Response			
					Evaluation Guideline	Cross Reference to Contract Reference(s)		
R2	The Bidder should demonstrate its billable days experience in excess to the minimum billable days per resource category under M2.				50	The bidders demonstrated "Total Billable Days" provided in response to M2 will be used to evaluate this criterion.  The bidder will be awarded points as demonstrated in the example evaluation scenario on the left side.  In this example, the bidder would score 31.71 points out of a possible 50 points.		
	EXAMPLE EVALUATION SCENARIO							
	BILLABLE DAYS							
	RESOURCE CATEGORY	(A)	(B)	(C)			(D)	
		BIDDER'S TOTAL	MINIMUM BILLABLE DAYS IDENTIFIED UNDER M2	BILLABLE DAYS IN EXCESS OF M2			BIDDER % INCREASE TO A MAXIMUM OF 100 (Rounded to two decimal places)	
		App A to Att B		(C)=(A)-(B)			(D)=(C)/(B)*100	
		Programmer/Software Developer	3300	2200			1100	50
		Application/Software Architect	1800	1100			700	63.64
	Business System Analyst	1400	1000	400			40	
	Technology Architect	2200	1000	1200			100	
	BIDDER SCORE = (SUM OF (D) FOR ALL 4 CATEGORIES / 4) * 50%		31.71					
MAXIMUM AVAILABLE POINTS				60				
MINIMUM POINTS REQUIRED				36				
POINTS ACHIEVED								
TO BE RESPONSIVE, THE BIDDER MUST OBTAIN A MINIMUM OF 36 POINTS								

## **2.2 Point-Rated Resource Criteria**

The Bidder should provide complete details regarding the qualifications, relevant experience and expertise, and linguistic capabilities, if applicable, of the proposed personnel such as " The experience of the proposed resources must be clearly identified by providing a summary description of the previous projects worked on, and indicating when the work was carried out and the client".

The experience required for a Point-Rated Resource Criteria should be demonstrated through one or multiple referenced projects of a minimum duration of three months in order to be accepted.

The Bidder must propose a different resource to fulfill each of the following four anticipated Core Team resource requirements.

## 2.2.1 Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development

### Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development

Name of proposed Resource: \_\_\_\_\_

The Bidder SHOULD demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as a Java programmer/software developer developing IBM Master Data Management (MDM)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances</p>	15	<ul style="list-style-type: none"> <li>1 month to 1 year = 5 points</li> <li>1+ to 2 years = 10 points</li> <li>2+ years = 15 points</li> </ul>	
R.2	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects (project value of \$6 million or greater) with a Master Data Management (MDM)* component with integration of one or more of the following products:</p> <ul style="list-style-type: none"> <li>IBM Enterprise Service Bus (ESB)*</li> <li>IBM DataStage or QualityStage</li> </ul> <p>*Or previous versions or instances</p>	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder SHOULD demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development has:**

			<b>BIDDER'S RESPONSE</b>	
<b>#</b>	<b>RATED CRITERIA</b>	<b>POINTS MAX</b>	<b>DEMONSTRATED EXPERIENCE</b>	<b>INSERT PAGE # OF RESUME</b>
<b>R.3</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on projects with an MDM component for a government client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

## 2.2.2 Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server

### Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server

Name of proposed Resource: \_\_\_\_\_

The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Master Data Management (MDM)* large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2) with 20 million records or more.</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 month to 1 year = 5 points</li> <li>1+ to 2 years = 10 points</li> <li>2+ years = 15 points</li> </ul>	
R.2	<p>Experience, as an application/software architect, within the last ten (10) years, performing the integration of IBM MDM* with one or more of the following IBM products:</p> <ul style="list-style-type: none"> <li>IBM Business Process Management (BPM)* Advanced</li> <li>IBM IIS* – DataStage or Quality Stage</li> <li>IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li> </ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	



Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server				
Name of proposed Resource: _____				
The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, as an application/software architect, within the last ten (10) years, in the development of security requirements* of an IBM MDM** implementation that required integration with one or more of the following COTS:</p> <ul style="list-style-type: none"> <li>• IBM Operational Decision Manager (ODM) Standard or Advanced**</li> <li>• IBM InfoSphere Identity Insight (ISI)**</li> <li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)***</li> <li>• IBM Global Name Manager (GNM)</li> <li>• IBM InfoSphere Information Server DataStage or QualityStage</li> <li>• IBM Business Process Management (BPM)** Advanced</li> </ul> <p>*Security requirements include the integration of MDM with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>**Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>• 1 to 2 years = 5 points</li> <li>• 2+ to 3 years = 10 points</li> <li>• 3+ years = 15 points</li> </ul>	

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:**

			<b>BIDDER'S RESPONSE</b>	
<b>#</b>	<b>RATED CRITERIA</b>	<b>POINTS MAX</b>	<b>DEMONSTRATED EXPERIENCE</b>	<b>INSERT PAGE # OF RESUME</b>
<b>R.4</b>	<p>Experience, within the last ten (10) years, working as an application/software architect on projects with an MDM component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>50</b>		
<b>Minimum points required</b>		<b>30</b>		

### 2.2.3 Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance

#### Experience and Expertise of the Proposed Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.1</b>	In addition to M2, experience, within the last eight (8) years, working as a business system analyst responsible for the Data Governance of a large scale MDM solution implementation (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).	15	<ul style="list-style-type: none"> <li>1 month to 1 year = 5 points</li> <li>1+ to 2 years = 10 points</li> <li>2+ years = 15 points</li> </ul>	
<b>R.2</b>	<p>Experience, within the last eight (8) years, working as a business system analyst responsible for the Data Stewardship and working with an IBM MDM* Data Stewardship interface of a large scale (project value of \$6 million or greater) IBM MDM solution implementation at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances</p>	15	<ul style="list-style-type: none"> <li>2 to 3 years = 5 points</li> <li>3+ to 4 years = 10 points</li> <li>4+ years = 15 points</li> </ul>	
<b>R.3</b>	<p>Experience, within the last ten (10) years, working as a business system analyst on projects that required the integration of an MDM component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>1 to 2 years = 1 points</li> <li>2+ to 3 years = 3 points</li> <li>3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

## 2.2.4 Technology Architect – Specialty in IBM Master Data Management (MDM) Configuration and Release Management

### Experience and Expertise of the Proposed Technology Architect - Specialty in IBM Master Data Management (MDM) Configuration and Release Management

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Technology Architect - Specialty in IBM Master Data Management (MDM) Configuration and Release Management has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.1</b>	Experience, working as a technology architect, within the last ten (10) years, developing, implementing and maintaining automated build and load deployment scripts for an IBM MDM* project.  *Or previous MDM versions or instances.	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	
<b>R.2</b>	Experience, within the last ten (10) years, performing the maintenance of an MDM project application source code repository.	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	
<b>R.3</b>	Experience, within the last ten (10) years, working as a technology architect on projects that required the integration, deployment, and configuration of an MDM component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"> <li>1 to 2 years = 1 points</li> <li>2+ to 3 years = 3 points</li> <li>3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

### 3.0 TOTAL POINT-RATED CRITERIA

Criterion	Maximum Available Points	Minimum Points Required	Points Achieved
2.1	60	36	
2.2.1	35	21	
2.2.2	50	30	
2.2.3	35	21	
2.2.4	35	21	
Total	215	129	
<b>TO BE RESPONSIVE, THE BIDDER MUST OBTAIN A TOTAL OF MINIMUM 129 POINTS</b>			

APPENDIX A OF ATTACHMENT 2  
RFP BILLABLE DAYS RESPONSE TABLE

Bidder Name: \_\_\_\_\_

By providing a response, the bidder certifies that billable days provided occurred during the billing period indicated above for ALL of the resource categories listed.

RESOURCE CATEGORY	NUMBER OF BILLABLE DAYS			
	Cross Reference to Contract Reference #  Billing Period: ____/____/____ (dd/mm/yy) To ____/____/____ (dd/mm/yy)	Cross Reference to Contract Reference #  Billing Period: ____/____/____ (dd/mm/yy) To ____/____/____ (dd/mm/yy)	Cross Reference to Contract Reference #  Billing Period: ____/____/____ (dd/mm/yy) To ____/____/____ (dd/mm/yy)	Cross Reference to Contract Reference #  Billing Period: ____/____/____ (dd/mm/yy) To ____/____/____ (dd/mm/yy)
Programmer/Software Developer				
Application/Software Architect				
Business System Analyst				
Technology Architect				

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**APPENDIX B OF ATTACHMENT 2**

**RFP CONTRACT REFERENCE RESPONSE FORM**

To meet 1.0 M2 of attachment 2, the Bidder must have demonstrated contract experience in supplying all of the resource categories or similar resource categories, for the required Minimum Billable Days per resource category, within the past seven years prior to the Initial Solicitation Closing Date. For each individual resource category, the services provided must have been provided using a maximum of five contracts. All resources provided must have completed at least 50% of the tasks detailed in appendix C of attachment 2, for the resource category for which they were provided.

Bidder Name: \_\_\_\_\_ Bidder Contract Reference #: \_\_\_\_\_

**SECTION 1: CLIENT INFORMATION**

Government client (Yes/No)

Client Organization Name

Client Contact Name

Address

Telephone

Fax

E-mail

**SECTION 2: CONTRACT INFORMATION**

Contract Value

Award Date

Expiry Date

Description of requirement:

---

SECTION 3: RESOURCE DETAILS	
Category of Personnel and Level	Tasks performed under the contract with a cross reference to each specific SOW associated task



## **APPENDIX C OF ATTACHMENT 2**

### **LIST OF TASKS**

#### **1) Programmer/Software Developer**

- Develop and prepare diagrammatic plans for solution of business, scientific and technical problems by means of computer systems of significant size and complexity.
- Analyze the problems outlined by system analysts and designers in terms of such factors as style and extent of information to be transferred to and from storage units, variety of items to be processed, extent of sorting, and format of final printed results.
- Select and incorporate available software programs.
- Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.
- Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.
- Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.
- Correct program errors by revising instructions or altering the sequence of operations.
- Test instructions, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.

#### **2) Application/Software Architect**

- Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.
- Identify the policies and requirements that drive out a particular solution.
- Analyze and evaluate alternative technology solutions to meet business problems.
- Ensures the integration of all aspects of technology solutions.
- Monitor industry trends to ensure that solutions fit with government and industry directions for technology.
- Analyze functional requirements to identify information, procedures and decision flows.
- Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.
- Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.
- Define input and output sources, including detailed plan for technical design phase, and obtain approval of the system proposal.
- Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.

3) Business System Analyst

- Develop and document a detailed statement of requirements for the proposed alternative recommended in the preliminary analysis report.
- Perform business analyses of functional requirements to identify information, procedures, and decision flows.
- Evaluate existing procedures and methods, identify and document items such as database content, structure, application subsystems, and develop data dictionary.
- Define and document interfaces of manual to automated operations within application subsystems, to external systems, and between new and existing systems.
- Identify candidate business processes for re-design, prototype potential solutions, provide trade-off information and suggest a recommended course of action. Identify the modifications to the automated processes.
- Support and use the selected departmental methodologies.

4) Technology Architect

- Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.
- Identify the policies and requirements that drive out a particular solution.
- Analyze and evaluate alternative technology solutions to meet business problems.
- Ensures the integration of all aspects of technology solutions.
- Monitor industry trends to ensure that solutions fit with government and industry directions for technology.
- Provide information, direction and support for emerging technologies.
- Perform impact analysis of technology changes.
- Provide support to applications and technical support teams in the proper application of existing infrastructure.
- Review application and program design or technical infrastructure design to ensure adherence to standards and to recommend performance improvements.

## ATTACHMENT 3 – BID EVALUATION CRITERIA (WORKSTREAM 2) – REVISION 2

Technical proposals will be evaluated and scored in accordance with the following evaluation criteria (Mandatory and Rated Requirements). Substantiation of mandatory and point-rated requirements must not simply be a repetition of the criteria, but must explain and demonstrate how the Bidder meets the requirement. Where Canada determines that the substantiation of a mandatory requirement is not complete, the Bidder will be considered non-responsive. In the case of point-rated requirements, unless the Bidder demonstrates that the requirement is met points will not be awarded.

### 1.0 MANDATORY REQUIREMENTS

#### 1.1 Mandatory Corporate Requirements

Experience and Expertise of the Bidder		Demonstrated Experience (Bidder to insert response)
Criteria	Mandatory Requirement	
M1	<p>The bidder must have experience in providing informatics professional services, to architect, design, implement, deliver either components or services or both, and configure, integrate existing solutions or products to support the development of a Service Oriented Architecture Platform including both Automated Business Processing (Business Process Management and Enterprise Service Bus) and Automated Decision Making (Business Rules Management and Event Management Services).</p> <p>The experience in the completion of the services described above must be demonstrated through a maximum of three contracts, each contract must have had an effective date within the last five years of the initial solicitation closing date* and the value* of the contract(s) must totalize \$6M minimum**.</p> <p>A summary of the scope and key responsibilities under each contract must be provided.</p> <p>The above requirement must be demonstrated in a signed letter by the client. The name of the client and the name of a contact person at the client must be provided in the letter. It is requested that an email and phone number also be provided. It is also requested that the description of the informatics professional services be limited to one paragraph and the contract title or serial number be included.</p> <p>*initial solicitation closing date is 2016-10-26.</p> <p>**value is defined as either the amount specified in the limitation of expenditure article of a contract, plus Applicable Taxes or the total price in the contract, whichever is the highest.</p>	

Experience and Expertise of the Bidder																	
Criteria	Mandatory Requirement	Demonstrated Experience (Bidder to insert response)															
M2	<p>The Bidder must have demonstrated contract experience in supplying all of the following resource categories or similar resource categories, for the required minimum billable days per resource category, within the past seven years prior to the Initial Solicitation Closing Date*. The Bidder must demonstrate the required minimum billable days over up to five contracts.</p> <p>Bidder must provide the completed Appendices A and B of Attachment 3.</p> <table><tr><th>#</th><th>Resource Category</th><th>Minimum billable days per category</th></tr><tr><td>1</td><td>Programmer/Software Developer</td><td>2200</td></tr><tr><td>2</td><td>Application/Software Architect</td><td>1100</td></tr><tr><td>3</td><td>Test Coordinator</td><td>300</td></tr><tr><td>4</td><td>Technology Architect</td><td>1000</td></tr></table>	#	Resource Category	Minimum billable days per category	1	Programmer/Software Developer	2200	2	Application/Software Architect	1100	3	Test Coordinator	300	4	Technology Architect	1000	
#	Resource Category	Minimum billable days per category															
1	Programmer/Software Developer	2200															
2	Application/Software Architect	1100															
3	Test Coordinator	300															
4	Technology Architect	1000															
*Initial Solicitation Closing Date is 2016-10-26.																	

## **1.2 Mandatory Resource Requirements**

The Bidder should provide complete details regarding the qualifications, relevant experience and expertise, and linguistic capabilities, if applicable, of the proposed personnel such as “ The experience of the proposed resources must be clearly identified by providing a summary description of the previous projects worked on, and indicating when the work was carried out and the client”.

The experience required for a Mandatory Resource Requirement must be demonstrated through one or multiple referenced projects of a minimum duration of three months in order to be accepted.

The Bidder must propose a different resource to fulfill each of the following five anticipated Core Team resource requirements.

### 1.2.1 Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB)

Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB)				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB) has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"> <li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li> <li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li> <li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li> <li>• Correct program errors by revising instructions or altering the sequence of operations.</li> <li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li> </ul>			

<b>Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB)</b>				
<b>Name of proposed Resource:</b> _____				
<b>The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB) has:</b>				
<b>Criteria</b>	<b>Mandatory Requirement</b>	<b>Bidder's response</b>		
		<b>INSERT PAGE # OF RESUME</b>	<b>Met</b>	<b>Not Met</b>
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing IBM Integration Bus (IIB) - Enterprise Service Bus (ESB)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

### 1.2.2 Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced

<b>Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced</b>				
Name of proposed Resource: _____				
<b>The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:</b>				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"> <li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li> <li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li> <li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li> <li>• Correct program errors by revising instructions or altering the sequence of operations.</li> <li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li> </ul>			



<b>Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced</b>				
<b>Name of proposed Resource:</b> _____				
<b>The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:</b>				
<b>Criteria</b>	<b>Mandatory Requirement</b>	<b>Bidder's response</b>		
		<b>INSERT PAGE # OF RESUME</b>	<b>Met</b>	<b>Not Met</b>
<b>M.2</b>	<p>A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing IBM Operational Decision Management (ODM)* solutions including the creation of executable object models (XOM), business object models (BOM), and the authoring of rules for a rules engine**, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p> <p>**includes separate Business rules and Business events components prior to creation of IBM Operational Decision Management (ODM) (Advanced).</p>			

### 1.2.3 Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)

Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"> <li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li> <li>• Identify the policies and requirements that drive out a particular solution.</li> <li>• Analyse and evaluate alternative technology solutions to meet business problems.</li> <li>• Ensures the integration of all aspects of technology solutions.</li> <li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li> <li>• Analyse functional requirements to identify information, procedures and decision flows.</li> <li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li> <li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li> <li>• Define input and output sources, including detailed plan for technical design phase, and obtain approval of the system proposal.</li> <li>• Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.</li> </ul>			

<b>Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)</b>				
<b>Name of proposed Resource:</b> _____				
<b>The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:</b>				
<b>Criteria</b>	<b>Mandatory Requirement</b>	<b>Bidder's response</b>		
		<b>INSERT PAGE # OF RESUME</b>	<b>Met</b>	<b>Not Met</b>
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)* large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

#### 1.2.4 Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced

Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"> <li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li> <li>• Identify the policies and requirements that drive out a particular solution.</li> <li>• Analyse and evaluate alternative technology solutions to meet business problems.</li> <li>• Ensures the integration of all aspects of technology solutions.</li> <li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li> <li>• Analyse functional requirements to identify information, procedures and decision flows.</li> <li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li> <li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li> <li>• Define input and output sources, including detailed plan for technical design phase, and obtain approval of the system proposal.</li> <li>• Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.</li> </ul>			

<b>Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced</b>				
<b>Name of proposed Resource:</b> _____				
<b>The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:</b>				
<b>Criteria</b>	<b>Mandatory Requirement</b>	<b>Bidder's response</b>		
		<b>INSERT PAGE # OF RESUME</b>	<b>Met</b>	<b>Not Met</b>
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Operational Decision Manager (ODM)*, large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

### 1.2.5 Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management

<b>Experience and Expertise of the Proposed Technology Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management</b>				
<b>Name of proposed Resource:</b> _____				
<b>The Bidder MUST demonstrate that the Proposed Technology Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management has:</b>				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a technology architect: <ul style="list-style-type: none"> <li>• Prepare implementation plans and strategy in preparation of solutions' deployments</li> <li>• Develop, implement and maintain automated build and load deployment scripts</li> <li>• Maintain and support project source repository</li> <li>• Configure and optimize technical installations including the integration of technical components.</li> <li>• Ensure alignment of releases in both development and testing environments.</li> </ul>			
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a technology architect on the configuration, optimization and deployment of an IBM Integration Bus (IIB) - Enterprise Service Bus (ESB)* project solution implementation, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

## 2.0 POINT-RATED REQUIREMENTS

### 2.1 Point-Rated Corporate Criteria

	Point Rated Criteria	Max Points	Bidder's Response	
			Evaluation Guideline	Cross Reference to Contract Reference(s)
R1	<p>The bidder should have experience in providing informatics professional services, to architect, design, implement, deliver either components or services or both, and configure, integrate existing solutions or products to support the development of a Service Oriented Architecture Platform including both Automated Business Processing (Business Process Management and Enterprise Service Bus) and Automated Decision Making (Business Rules Management and Event Management Services), in the context of border or security or law enforcement or immigration management or customs management.</p> <p>The experience in the completion of the services described above should be demonstrated through a maximum of one contract, having an effective date within the last five years of the initial solicitation closing date* and the value* of the contracts should totalize \$2M minimum**.</p> <p>A summary of the scope and key responsibilities under the contract should be provided.</p> <p>The above requirement should be demonstrated in a signed letter by the client. The name of the client and the name of a contact person at the client should be provided in the letter. It is requested that an email and phone number also be provided. It is also requested that the description of the informatics professional services be limited to one paragraph and the contract title or serial number be included.</p> <p>*initial solicitation closing date is 2016-10-26.</p> <p>**value is defined as either the amount specified in the limitation of expenditure article of a contract, plus Applicable Taxes or the total price in the contract, whichever is the highest.</p>	10	1+ contract: 10 points	

Point Rated Criteria					Max Points	Bidder's Response			
						Evaluation Guideline	Cross Reference to Contract Reference(s)		
R2	The Bidder should demonstrate its billable days experience in excess to the minimum billable days per resource category under M2.					50	The bidders demonstrated "Total Billable Days" provided in response to M2 will be used to evaluate this criterion.  The bidder will be awarded points as demonstrated in the example evaluation scenario on the left side.  In this example, the bidder would score 39.21 points out of a possible 50 points.		
	EXAMPLE EVALUATION SCENARIO								
	BILLABLE DAYS								
	RESOURCE CATEGORY	(A)	(B)	(C)	(D)				
		BIDDER'S TOTAL	MINIMUM BILLABLE DAYS IDENTIFIED UNDER M2	BILLABLE DAYS IN EXCESS OF M2	BIDDER % INCREASE TO A MAXIMUM OF 100 (Rounded to two decimal places)				
		App A to Att B		(C)=(A)-(B)	(D)=(C)/(B)*100				
		Programmer/Software Developer	3300	2200	1100				50
		Application/Software Architect	1800	1100	400				63.64
	Test Coordinator	1000	300	700	100				
	Technology Architect	2200	1000	1200	100				
	BIDDER SCORE = (SUM OF (D) FOR ALL 4 CATEGORIES / 4) * 50%		39.21						
MAXIMUM AVAILABLE POINTS					60				
MINIMUM POINTS REQUIRED					36				
POINTS ACHIEVED									
TO BE RESPONSIVE, THE BIDDER MUST OBTAIN A MINIMUM OF 36 POINTS									



## 2.2 Point-Rated Resource Criteria

The Bidder should provide complete details regarding the qualifications, relevant experience and expertise, and linguistic capabilities, if applicable, of the proposed personnel such as " The experience of the proposed resources must be clearly identified by providing a summary description of the previous projects worked on, and indicating when the work was carried out and the client".

The experience required for a Point-Rated Resource Criteria must be demonstrated through one or multiple referenced projects of a minimum duration of three months in order to be accepted.

The Bidder must propose a different resource to fulfill each of the following five (5) anticipated Core Team resource requirements.

### 2.2.1 Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)

Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)				
Name of proposed Resource: _____				
The Bidder <b>SHOULD</b> demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	In addition to M2, experience, within the last ten (10) years, working as a programmer/software developer developing IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.	15	<ul style="list-style-type: none"><li>1 month to 1 year = 5 points</li><li>1+ to 2 years = 10 points</li><li>2+ years = 15 points</li></ul>	

Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)				
Name of proposed Resource: _____				
The Bidder SHOULD demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects (project value of \$6 million or greater) with an IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)* component that required an integration with one or more of the following products:</p> <ul style="list-style-type: none"> <li>• IBM Operational Decision Manager (ODM)* Standard or Advanced</li> <li>• IBM InfoSphere Identity Insight (ISII)*</li> <li>• IBM Master Data Management (MDM)*</li> <li>• IBM Global Name Manager (GNM)</li> <li>• IBM InfoSphere Information Server DataStage or QualityStage</li> <li>• IBM Business Process Management (BPM)* Advanced</li> </ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>• 1 to 2 years = 5 points</li> <li>• 2+ to 3 years = 10 points</li> <li>• 3+ years = 15 points</li> </ul>	

Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)				
Name of proposed Resource: _____				
The Bidder SHOULD demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, within the last ten (10) years, working as a programmer/software developer on projects with an ESB component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>1 to 2 years = 1 points</li> <li>2+ to 3 years = 3 points</li> <li>3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

## 2.2.2 Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced

Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced				
Name of proposed Resource: _____				
The Bidder SHOULD demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as a programmer/software developer developing IBM Operational Decision Management (ODM)* solutions including the creation of executable object models (XOM), business object models (BOM), and the authoring of rules for a rules engine**, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p> <p>**Includes separate Business rules and Business events components prior to creation of IBM Operational Decision Management (ODM) (Advanced).</p>	15	<ul style="list-style-type: none"> <li>1 month to 1 year = 5 points</li> <li>1+ to 2 years = 10 points</li> <li>2+ years = 15 points</li> </ul>	
R.2	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects with an IBM Operational Decision Management (ODM)* component with integration of one or more of the following products:</p> <ul style="list-style-type: none"> <li>IBM Business Process Management (BPM)*</li> <li>IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li> <li>IBM Master Data Management (MDM)*</li> </ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	

Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced				
Name of proposed Resource: _____				
The Bidder SHOULD demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, within the last five (5) years, working as a programmer/software developer on projects with an IBM Operational Decision Management (ODM)* component with volumes equal to or exceeding 10 million transactions per year.</p> <p>*Or previous versions or instances.</p>	5	<ul style="list-style-type: none"> <li>10 million to 12 million transactions = 1 point</li> <li>12+ million to 14 million transactions = 3 points</li> <li>14+ million transactions per year = 5 points</li> </ul>	
R.4	<p>Experience, within the last ten (10) years, working as a programmer/software developer on projects with a rule engine component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>1 to 2 years = 1 points</li> <li>2+ to 3 years = 3 points</li> <li>3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>40</b>		
<b>Minimum points required</b>		<b>24</b>		

### 2.2.3 Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)

#### Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)

Name of proposed Resource: \_\_\_\_\_

The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, <b>working</b> as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Integration Bus (IIB)* – Enterprise Service Bus (ESB) large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 month to 1 year = 5 points</li> <li>1+ to 2 years = 10 points</li> <li>2+ years = 15 points</li> </ul>	
R.2	<p>Experience, as an application/software architect, within the last ten (10) years, performing the integration of IBM IIB-ESB* with one or more of the following products:</p> <ul style="list-style-type: none"> <li>IBM Operational Decision Manager (ODM)* Standard or Advanced</li> <li>IBM InfoSphere Identity Insight (ISII)*</li> <li>IBM Master Data Management (MDM)*</li> <li>IBM Business Process Management (BPM)* Advanced</li> </ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	

Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)				
Name of proposed Resource: _____				
The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, as an application/software architect, within the last ten (10) years, in the development of security requirements* of an IBM IIB-ESB* implementation that required integration with one or more of the following COTS:</p> <ul style="list-style-type: none"> <li>• Master Data Management (MDM)**</li> <li>• IBM Business Process Management (BPM)** Advanced</li> <li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li> <li>• IBM InfoSphere Identity Insight (ISII)**</li> <li>• IBM Global Name Manager (GNM)</li> <li>• IBM InfoSphere Information Server DataStage or QualityStage</li> </ul> <p>*Security requirements include the integration of MDM with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>**Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>• 1 to 2 years = 5 points</li> <li>• 2+ to 3 years = 10 points</li> <li>• 3+ years = 15 points</li> </ul>	

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:**

			<b>BIDDER'S RESPONSE</b>	
<b>#</b>	<b>RATED CRITERIA</b>	<b>POINTS MAX</b>	<b>DEMONSTRATED EXPERIENCE</b>	<b>INSERT PAGE # OF RESUME</b>
<b>R.4</b>	<p>Experience, within the last ten (10) years, working as an application/software architect on projects with an ESB component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>50</b>		
<b>Minimum points required</b>		<b>30</b>		



## 2.2.4 Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced

### Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced

Name of proposed Resource: \_\_\_\_\_

The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Operational Decision Manager (ODM)*, large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 month to 1 year = 5 points</li> <li>1+ to 2 years = 10 points</li> <li>2+ years = 15 points</li> </ul>	
R.2	<p>Experience, within the last ten (10) years, working as an application/software architect on the integration of IBM Operational Decision Manager (ODM)* with one or more of the following IBM products listed below on a large scale project (project value of \$6 million or greater) solution implementation at an enterprise level with multiple stakeholders (greater than 2).</p> <ul style="list-style-type: none"> <li>IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li> <li>IBM Business Process Management (BPM)* Advanced</li> <li>IBM InfoSphere Information Server (IIS) DataStage or QualityStage</li> </ul> <p>*Or previous versions or instances,</p>	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	

Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced				
Name of proposed Resource: _____				
The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, within the last ten (10) years, as an application/software architect in the development of security requirements* of a solution implementation that required integration with one or more of the following COTS:</p> <ul style="list-style-type: none"> <li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li> <li>• IBM InfoSphere Identity Insight (ISI)**</li> <li>• IBM Master Data Management(MDM)**</li> <li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**</li> <li>• IBM Global Name Manager (GNM)</li> <li>• IBM InfoSphere Information Server DataStage or QualityStage</li> <li>• IBM Business Process Management (BPM)** Advanced</li> </ul> <p>*Security requirements include the integration of IBM Operational Decision Manager (ODM) Standard or Advanced with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>**Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>• 1 to 2 years = 5 points</li> <li>• 2+ to 3 years = 10 points</li> <li>• 3+ years = 15 points</li> </ul>	

Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced				
Name of proposed Resource: _____				
The Bidder SHOULD demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:				
			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.4	<p>Experience, within the last ten (10) years, working as an application/software architect on projects with a rule engine for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
Maximum available points		50		
Minimum points required		30		

## 2.2.5 Technology Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management

### Experience and Expertise of the Proposed Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as a technology architect on the configuration, optimization and deployment of an IBM Integration Bus (IIB) - Enterprise Service Bus (ESB)* project solution implementation, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 month to 1 year = 5 points</li> <li>1+ to 2 years = 10 points</li> <li>2+ years = 15 points</li> </ul>	
R.2	<p>Experience, within the last ten (10) years, as a technology architect performing the integration of IBM Integration Bus (IIB) - IBM Enterprise Service Bus (ESB)* with the IBM Business Process Management (BPM)* Advanced IBM product and one or more of the following IBM products:</p> <ul style="list-style-type: none"> <li>IBM Operational Decision Manager (ODM)* Standard or Advanced</li> <li>IBM InfoSphere Identity Insight (ISII)*</li> <li>IBM Master Data Management(MDM)*</li> <li>IBM Global Name Manager (GNM)</li> <li>IBM InfoSphere Information Server DataStage or QualityStage</li> </ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	

**Experience and Expertise of the Proposed Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder SHOULD demonstrate that the Proposed Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management has:**

			<b>BIDDER'S RESPONSE</b>	
<b>#</b>	<b>RATED CRITERIA</b>	<b>POINTS MAX</b>	<b>DEMONSTRATED EXPERIENCE</b>	<b>INSERT PAGE # OF RESUME</b>
<b>R.3</b>	<p>Experience, within the last ten (10) years, working as a technology architect on projects with an MDM component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

### 3.0 TOTAL POINT-RATED CRITERIA

Criterion	Maximum Available Points	Minimum Points Required	Points Achieved
2.1	60	36	
2.2.1	35	21	
2.2.2	40	24	
2.2.3	50	30	
2.2.4	50	30	
2.2.5	35	21	
Total	270	162	
<b>TO BE RESPONSIVE, THE BIDDER MUST OBTAIN A TOTAL OF MINIMUM 162 POINTS</b>			

**APPENDIX A OF ATTACHMENT 3**  
**RFP BILLABLE DAYS RESPONSE TABLE**

Bidder Name: \_\_\_\_\_

By providing a response, the bidder certifies that billable days provided occurred during the billing period indicated above for ALL of the resource categories listed.

RESOURCE CATEGORY	NUMBER OF BILLABLE DAYS			
	Cross Reference to Contract Reference #  Billing Period: ____/____/____ (dd/mm/yy) To ____/____/____ (dd/mm/yy)	Cross Reference to Contract Reference #  Billing Period: ____/____/____ (dd/mm/yy) To ____/____/____ (dd/mm/yy)	Cross Reference to Contract Reference #  Billing Period: ____/____/____ (dd/mm/yy) To ____/____/____ (dd/mm/yy)	Cross Reference to Contract Reference #  Billing Period: ____/____/____ (dd/mm/yy) To ____/____/____ (dd/mm/yy)
Programmer/Software Developer				
Application/Software Architect				
Test Coordinator				
Technology Architect				

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**APPENDIX B OF ATTACHMENT 3**

**RFP CONTRACT REFERENCE RESPONSE FORM**

To meet 1.0 M2 of attachment 3, the Bidder must have demonstrated contract experience in supplying all of the resource categories or similar resource categories, for the required Minimum Billable Days per resource category, within the past seven years prior to the Initial Solicitation Closing Date. For each individual resource category, the services provided must have been provided using a maximum of five contracts. All resources provided must have completed at least 50% of the tasks detailed in appendix C of attachment 3, for the resource category for which they were provided.

Bidder Name: \_\_\_\_\_ Bidder Contract Reference #: \_\_\_\_\_

**SECTION 1: CLIENT INFORMATION**

Government client (Yes/No)	
Client Organization Name	
Client Contact Name	
Address	
Telephone	
Fax	
E-mail	

**SECTION 2: CONTRACT INFORMATION**

Contract Value	
Award Date	
Expiry Date	
Description of requirement:	



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SECTION 3: RESOURCE DETAILS	
Category of Personnel and Level	Tasks performed under the contract with a cross reference to each specific SOW associated task

## **APPENDIX C OF ATTACHMENT 3**

### **LIST OF TASKS**

#### **1) Programmer/Software Developer**

- Develop and prepare diagrammatic plans for solution of business, scientific and technical problems by means of computer systems of significant size and complexity.
- Analyze the problems outlined by system analysts and designers in terms of such factors as style and extent of information to be transferred to and from storage units, variety of items to be processed, extent of sorting, and format of final printed results.
- Select and incorporate available software programs.
- Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.
- Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.
- Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.
- Correct program errors by revising instructions or altering the sequence of operations.
- Test instructions, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.

#### **2) Application/Software Architect**

- Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.
- Identify the policies and requirements that drive out a particular solution.
- Analyze and evaluate alternative technology solutions to meet business problems.
- Ensures the integration of all aspects of technology solutions.
- Monitor industry trends to ensure that solutions fit with government and industry directions for technology.
- Analyze functional requirements to identify information, procedures and decision flows.
- Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.
- Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.
- Define input and output sources, including detailed plan for technical design phase, and obtain approval of the system proposal.
- Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.

### 3) Test Coordinator

- Provide advice, guidance and coordination efforts for test strategies and plans, selection of automated testing tools, and identification of resources required for testing.
- Plan, organize, and schedule testing efforts for large systems, including the execution of systems integration tests, specialized tests, and user acceptance testing (e.g., stress tests).

### 4) Technology Architect

- Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.
- Identify the policies and requirements that drive out a particular solution.
- Analyze and evaluate alternative technology solutions to meet business problems.
- Ensures the integration of all aspects of technology solutions.
- Monitor industry trends to ensure that solutions fit with government and industry directions for technology.
- Provide information, direction and support for emerging technologies.
- Perform impact analysis of technology changes.
- Provide support to applications and technical support teams in the proper application of existing infrastructure.
- Review application and program design or technical infrastructure design to ensure adherence to standards and to recommend performance improvements.

## Appendix F to Annex A – revision 1

### Resources Assessment Criteria and Response Tables

To facilitate resource assessment, the Contractor must prepare and submit a response to a draft Task Authorization using the tables provided in this Appendix. When completing the resource grids, the specific information which demonstrates the requested criteria and reference to the page number of the résumé should be incorporated so that the assessor can verify this information. The tables should not contain all the project information from the resume. Only the specific answer should be provided.

#### **1.0 Mandatory Resource Assessment Criteria**

The experience required for a Mandatory Resource Requirement must be demonstrated through one or multiple referenced projects and each referenced project must have a minimum duration of three (3) months in order to be accepted.

<b>Note to Bidders:</b> The following tables apply to Workstream 1 only.
--

**1.1 Programmer/Software Developer – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM InfoSphere Information Server (IIS) – DataStage and QualityStage**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM InfoSphere Information Server (IIS) – DataStage and QualityStage has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"><li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li><li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li><li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li><li>• Correct program errors by revising instructions or altering the sequence of operations.</li><li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li></ul>			

Solicitation Number:  
47060-152116/B

Amendment Number:

Buyer ID:  
632EL

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM InfoSphere Information Server (IIS) – DataStage and QualityStage**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM InfoSphere Information Server (IIS) – DataStage and QualityStage has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing solutions using IIS DataStage or QualityStage to prepare, cleanse, and standardize data for Master Data Management (MDM) consumption in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).			

**1.2 Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development**

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>at least ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"><li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li><li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li><li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li><li>• Correct program errors by revising instructions or altering the sequence of operations.</li><li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li></ul>			

Solicitation Number:  
47060-152116/B

Amendment Number:

Buyer ID:  
632EL

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Master Data Management (MDM) – Java Development has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a Java programmer/software developer developing IBM Master Data Management (MDM)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			



**1.3 Programmer/Software Developer – Specialty in pME (probabilistic Matching Engine) – Matching algorithm development**

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM pME (probabilistic Matching Engine) – Matching algorithm development**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM pME (probabilistic Matching Engine) – Matching algorithm development has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>a minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"><li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li><li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li><li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li><li>• Correct program errors by revising instructions or altering the sequence of operations.</li><li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li></ul>			

Solicitation Number:  
47060-152116/B

Amendment Number:

Buyer ID:  
632EL

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM pME (probabilistic Matching Engine) – Matching algorithm development**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM pME (probabilistic Matching Engine) – Matching algorithm development has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing IBM Master Data Management (MDM)* based solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

**1.4 Programmer/Software Developer – Specialty in IBM InfoSphere Identity Insight (ISII)**

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM InfoSphere Identity Insight (ISII)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM InfoSphere Identity Insight (ISII) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"><li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li><li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li><li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li><li>• Correct program errors by revising instructions or altering the sequence of operations.</li><li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li></ul>			

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**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM InfoSphere Identity Insight (ISII)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM InfoSphere Identity Insight (ISII) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing IBM InfoSphere Identity Insight (ISII)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

**1.5 Programmer/Software Developer – Specialty in IBM Global Name Management (GNM)**

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Global Name Management (GNM)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Global Name Management (GNM) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"><li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li><li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li><li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li><li>• Correct program errors by revising instructions or altering the sequence of operations.</li><li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li></ul>			

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**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Global Name Management (GNM)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Global Name Management (GNM) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing IBM Global Name Manager (GNM) solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).			

**1.6 Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server**

Name of proposed Resource: \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"> <li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li> <li>• Identify the policies and requirements that drive out a particular solution.</li> <li>• Analyse and evaluate alternative technology solutions to meet business problems.</li> <li>• Ensures the integration of all or key aspects of technology solutions.</li> <li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li> <li>• Analyse functional requirements to identify information, procedures and decision flows.</li> <li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li> <li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li> <li>• Define input and output sources, including detailed plan for technical design phase.</li> </ul>			

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	a minimum of three (3) years of experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Master Data Management (MDM)* large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2) with 20 million records or more.  *Or previous versions or instances.			



**1.7 Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"><li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li><li>• Identify the policies and requirements that drive out a particular solution.</li><li>• Analyse and evaluate alternative technology solutions to meet business problems.</li><li>• Ensures the integration of all or key aspects of technology solutions.</li><li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li><li>• Analyse functional requirements to identify information, procedures and decision flows.</li><li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li><li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li><li>• Define input and output sources, including detailed plan for technical design phase.</li><li>• Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.</li></ul>			

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

Name of proposed Resource: \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as an application/software architect, on the design, prototyping, components integration and oversight, as part of an IBM InfoSphere Information Server DataStage or QualityStage large scale (project value of \$6 million or greater) solution implementation at an enterprise level with multiple stakeholders (greater than 2).			

**1.8 Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII)**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"><li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li><li>• Identify the policies and requirements that drive out a particular solution.</li><li>• Analyse and evaluate alternative technology solutions to meet business problems.</li><li>• Ensures the integration of all or key aspects of technology solutions.</li><li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li><li>• Analyse functional requirements to identify information, procedures and decision flows.</li><li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li><li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li><li>• Define input and output sources, including detailed plan for technical design phase.</li><li>• Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.</li></ul>			

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII)**

Name of proposed Resource: \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of two (2) years of experience, within the last eight (8) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM InfoSphere Identity Insight (ISII)* large scale project (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

**1.9 Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance**

**Experience and Expertise of the Proposed Business Systems Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance**

Name of proposed Resource: \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Business Systems Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a business system analyst:</p> <ul style="list-style-type: none"><li>• Establish Master Data policies and procedures to ensure data meets defined quality targets;</li><li>• Establish the policies for setting up, maintaining, validating and cleansing party data;</li><li>• Maintain changes to data process maps, document new processes and support ongoing audit requirement;</li><li>• Act as subject matter expert and support projects to ensure that processes meet data policies and procedures best practices;</li><li>• Assist teams in the creation of business rules, entities, party attributes;</li><li>• Evaluate existing procedures and methods, identify and document items such as database content, structure, application subsystems, and develop data dictionary;</li><li>• Review and analyse application data model and MDM data model;</li><li>• Identify and resolve data quality issues</li></ul>			

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**Experience and Expertise of the Proposed Business Systems Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance**

Name of proposed Resource: \_\_\_\_\_

The Bidder **MUST** demonstrate that the Proposed Business Systems Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance has:

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last eight (8) years, working as a business system analyst responsible for the Data Governance of a large scale MDM solution implementation (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).			

**1.10 Technology Architect - Specialty in IBM Master Data Management (MDM) Configuration and Release Management**

<b>Experience and Expertise of the Proposed Technology Architect – Specialty in IBM Master Data Management (MDM) Configuration and Release Management</b>				
<b>Name of proposed Resource:</b> _____				
<b>The Bidder MUST demonstrate that the Proposed Technology Architect – Specialty in IBM Master Data Management (MDM) Configuration and Release Management has:</b>				
<b>Criteria</b>	<b>Mandatory Requirement</b>	<b>Bidder's response</b>		
		<b>INSERT PAGE # OF RESUME</b>	<b>Met</b>	<b>Not Met</b>
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a technology architect:</p> <ul style="list-style-type: none"> <li>• Prepare implementation plans and strategy in preparation of solutions' deployments</li> <li>• Develop, implement and maintain automated build and load deployment scripts</li> <li>• Maintain and support project source repository</li> <li>• Configure and optimize technical installations including the integration of technical components.</li> <li>• Ensure alignment of releases in both development and testing environments.</li> </ul>			
<b>M.2</b>	<p>A minimum of three (3) years of experience, within the last ten (10) years, working as a technology architect working on the configuration, optimization and deployment of an IBM MDM* integrated project solution implementation, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous MDM versions or instances.</p>			

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**Note to Bidders:** *The following tables apply to Workstream 2 only.*



**1.11 Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB)**

**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"><li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li><li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li><li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li><li>• Correct program errors by revising instructions or altering the sequence of operations.</li><li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li></ul>			

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**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Integration BUS (IIB) – Enterprise Service Bus (ESB) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing IBM Integration Bus (IIB) - Enterprise Service Bus (ESB)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

**1.12 Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced**

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"><li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li><li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li><li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li><li>• Correct program errors by revising instructions or altering the sequence of operations.</li><li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li></ul>			

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing IBM Business Process Management (BPM)* solutions, aligned with a Service Oriented Architecture (SOA), on large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

**1.13 Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

<b>Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced</b>				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a programmer/software developer:</p> <ul style="list-style-type: none"><li>• Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results.</li><li>• Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs.</li><li>• Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel.</li><li>• Correct program errors by revising instructions or altering the sequence of operations.</li><li>• Perform unit testing, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.</li></ul>			

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**Experience and Expertise of the Proposed Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Programmer/Software Developer – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	<p>A minimum of three (3) years of experience, within the last ten (10) years, working as a programmer/software developer developing IBM Operational Decision Management (ODM)* solutions including the creation of executable object models (XOM), business object models (BOM), and the authoring of rules for a rules engine**, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p> <p>**includes separate Business rules and Business events components prior to creation of IBM Operational Decision Management (ODM) (Advanced).</p>			

**1.14 Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"><li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li><li>• Identify the policies and requirements that drive out a particular solution.</li><li>• Analyse and evaluate alternative technology solutions to meet business problems.</li><li>• Ensures the integration of all aspects of technology solutions.</li><li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li><li>• Analyse functional requirements to identify information, procedures and decision flows.</li><li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li><li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li><li>• Define input and output sources, including detailed plan for technical design phase, and obtain approval of the system proposal.</li><li>• Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.</li></ul>			

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

Name of proposed Resource: \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)* large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			



**1.15 Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced**

<b>Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced</b>				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"> <li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li> <li>• Identify the policies and requirements that drive out a particular solution.</li> <li>• Analyse and evaluate alternative technology solutions to meet business problems.</li> <li>• Ensures the integration of all or key aspects of technology solutions.</li> <li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li> <li>• Analyse functional requirements to identify information, procedures and decision flows.</li> <li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li> <li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li> <li>• Define input and output sources, including detailed plan for technical design phase.</li> </ul>			

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Business Process Management (BPM)* Advanced large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

**1.16 Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	<p>A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as an application/software architect:</p> <ul style="list-style-type: none"> <li>• Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.</li> <li>• Identify the policies and requirements that drive out a particular solution.</li> <li>• Analyse and evaluate alternative technology solutions to meet business problems.</li> <li>• Ensures the integration of all aspects of technology solutions.</li> <li>• Monitor industry trends to ensure that solutions fit with government and industry directions for technology.</li> <li>• Analyse functional requirements to identify information, procedures and decision flows.</li> <li>• Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.</li> <li>• Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.</li> <li>• Define input and output sources, including detailed plan for technical design phase, and obtain approval of the system proposal.</li> <li>• Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.</li> </ul>			

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder MUST demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:**

Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Operational Decision Manager (ODM)*, large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

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**1.17 Test Coordinator - Specialty in Test coordination of one or many of the following Products: IBM MDM, IBM BPM, IBM IIS DataStage and QualityStage, IBM IIB-ESB, IBM ODM Standard and Advanced**

Experience and Expertise of the Proposed Test Coordinator – Specialty in IBM products				
Name of proposed Resource: _____				
The Bidder <b>MUST</b> demonstrate that the Proposed Test Coordinator – Specialty in IBM products has:				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a test coordinator: <ul style="list-style-type: none"><li>• Develop and provide advice, guidance and coordination efforts for test strategies and plans, selection of automated testing tools, and identification of resources required for testing.</li><li>• Plan, organize, schedule, and report on testing efforts for large systems including the execution of systems integration tests, specialized tests, and user acceptance testing (e.g., stress tests).</li></ul>			
<b>M.2</b>	A minimum of two (2) years of experience, working as a test coordinator, within the last ten (10) years, planning, scheduling, coordinating and reporting on the testing phase of a large scale (project value of \$6 million or greater) IBM Master Data Management (MDM)* solution and/or an IBM Enterprise Service Bus (ESB)* solution implementation at an enterprise level with multiple stakeholders (greater than 2) and multiple integration points.  *Or previous versions or instances.			

**1.18 Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management**

<b>Experience and Expertise of the Proposed Technology Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management</b>				
<b>Name of proposed Resource:</b> _____				
<b>The Bidder MUST demonstrate that the Proposed Technology Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration and Release Management has:</b>				
Criteria	Mandatory Requirement	Bidder's response		
		INSERT PAGE # OF RESUME	Met	Not Met
<b>M.1</b>	A minimum of ten (10) years of experience, within the last twenty (20) years, performing the following tasks as a technology architect: <ul style="list-style-type: none"> <li>• Prepare implementation plans and strategy in preparation of solutions' deployments</li> <li>• Develop, implement and maintain automated build and load deployment scripts</li> <li>• Maintain and support project source repository</li> <li>• Configure and optimize technical installations including the integration of technical components.</li> <li>• Ensure alignment of releases in both development and testing environments.</li> </ul>			
<b>M.2</b>	A minimum of three (3) years of experience, within the last ten (10) years, working as a technology architect on the configuration, optimization and deployment of an IBM Integration Bus (IIB) - Enterprise Service Bus (ESB)* project solution implementation, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.			

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## 2.0 Point-Rated Resource Assessment Criteria:

The experience required for a Mandatory Resource Requirement should be demonstrated through one or multiple referenced projects and each referenced project should have a minimum duration of three (3) months in order to be accepted.

<b>Note to Bidders:</b> <i>The following tables apply to Workstream 1 only.</i>
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**2.1 Programmer/Software Developer - Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Information Server (IIS) DataStage and QualityStage**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Information Server (IIS) DataStage and QualityStage has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	In addition to M2, experience, within the last ten (10) years, working as a programmer/software developer developing solutions using IIS DataStage or QualityStage to prepare, cleanse, and standardize data for Master Data Management (MDM) consumption in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	



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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Information Server (IIS) DataStage and QualityStage**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Information Server (IIS) DataStage and QualityStage has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects (project value of \$6 million or greater) with an IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)* component that required an integration with one or more of the following products:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)* Standard or Advance</li><li>• IBM InfoSphere Identity Insight (ISII)*</li><li>• IBM Master Data Management (MDM)*</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li><li>• IBM Business Process Management (BPM)* Advanced</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Information Server (IIS) DataStage and QualityStage**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Information Server (IIS) DataStage and QualityStage has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.3</b>	Experience, within the last ten (10) years, working as a programmer/software developer on projects with an ESB component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

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**2.2 Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development**

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as a Java programmer/software developer developing IBM Master Data Management (MDM)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Master Data Management (MDM) – Java Development has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects (project value of \$6 million or greater) with a Master Data Management (MDM)* component with integration of one or more of the following products:</p> <ul style="list-style-type: none"> <li>• IBM Enterprise Service Bus (ESB)*</li> <li>• IBM DataStage or QualityStage</li> </ul> <p>*Or previous versions or instances</p>	15	<ul style="list-style-type: none"> <li>• 1 to 2 years = 5 points</li> <li>• 2+ to 3 years = 10 points</li> <li>• 3+ years = 15 points</li> </ul>	
<b>R.3</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on projects with an MDM component for a government client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

**2.3 Programmer/Software Developer - Specialty in pME (probabilistic Matching Engine)  
– Matching algorithm development**

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in  
pME (probabilistic Matching Engine) – Matching algorithm development**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder SHOULD demonstrate that the Proposed Programmer/Software Developer -  
Specialty in pME (probabilistic Matching Engine) – Matching algorithm development has:**

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	Experience, within the last ten (10) years, working as a programmer/software developer configuring the probabilistic and deterministic engines within an IBM Master Data Management (MDM)* solution implementation, in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in pME (probabilistic Matching Engine) – Matching algorithm development**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in pME (probabilistic Matching Engine) – Matching algorithm development has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on a large scale project (project value of \$6 million or greater) with an MDM* component with integration of one or more of the following products:</p> <ul style="list-style-type: none"> <li>IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li> <li>IBM InfoSphere Information Server DataStage or QualityStage</li> </ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>1 to 2 years = 5 points</li> <li>2+ to 3 years = 10 points</li> <li>3+ years = 15 points</li> </ul>	
<b>R.3</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on projects with an MDM component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>1 to 2 years = 1 points</li> <li>2+ to 3 years = 3 points</li> <li>3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

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## 2.4 Programmer/Software Developer - Specialty in IBM Infosphere Identity Insight (ISII)

### Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Infosphere Identity Insight (ISII)

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Infosphere Identity Insight (ISII) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as a programmer/software developer developing IBM InfoSphere Identity Insight (ISII)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Infosphere Identity Insight (ISII)**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder SHOULD demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Infosphere Identity Insight (ISII) has:**

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects (project value of \$6 million or greater) with an IBM InfoSphere Identity Insight (ISII)* component with integration of one or more of the following products:</p> <ul style="list-style-type: none"> <li>• IBM Operational Decision Manager (ODM)* Standard or Advanced</li> <li>• IBM Integration Service Bus (IIB) – Enterprise Service Bus (ESB)*</li> <li>• IBM Master Data Management(MDM)*</li> </ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>• 1 to 2 years = 5 points</li> <li>• 2+ to 3 years = 10 points</li> <li>• 3+ years = 15 points</li> </ul>	
<b>R.3</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on projects with a relationship analytical tool for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		



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**2.5 Programmer/Software Developer - Specialty in IBM Global Name Management (GNM)**

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Global Name Management (GNM)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Global Name Management (GNM) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	In addition to M2, experience, within the last ten (10) years, working as a programmer/software developer developing IBM Global Name Manager (GNM) solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Global Name Management (GNM)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Global Name Management (GNM) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	<p>Experience, within the last ten (10) years, working as a programmer/software developer on a large scale project or initiative (value of \$10 million or greater) with a GNM component with integration of one or more of the following products:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)* Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)*</li><li>• IBM Master Data Management (MDM)*</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li><li>• IBM Business Process Management (BPM)*</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Global Name Management (GNM)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Global Name Management (GNM) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.3</b>	Experience, within the last ten (10) years, working as a programmer/software developer on projects with a Global Name Management (GNM) component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

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## 2.6 Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server

### Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Master Data Management (MDM)* large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2) with 20 million records or more.</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	<p>Experience, as an application/software architect, within the last ten (10) years, performing the integration of IBM MDM* with one or more of the following IBM products:</p> <ul style="list-style-type: none"><li>• IBM Business Process Management (BPM)* Advanced</li><li>• IBM IIS* – DataStage or Quality Stage</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, as an application/software architect, within the last ten (10) years, in the development of security requirements* of an IBM MDM** implementation that required integration with one or more of the following COTS:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)**</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li><li>• IBM Business Process Management (BPM)** Advanced</li></ul> <p>*Security requirements include the integration of MDM with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>**Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Master Data Management (MDM) Server has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.4</b>	Experience, within the last ten (10) years, working as an application/software architect on projects with an MDM component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>50</b>		
<b>Minimum points required</b>		<b>30</b>		

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**2.7 Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	In addition to M2, experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM InfoSphere Information Server DataStage or QualityStage large scale (project value of \$6 million or greater) solution implementation at an enterprise level with multiple stakeholders (greater than 2).	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	



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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	<p>Experience, as an application/software architect, within the last ten (10) years, performing the integration of IBM DataStage or QualityStage with one or more of the following IBM products:</p> <ul style="list-style-type: none"><li>• IBM Business Process Management (BPM)* Advanced</li><li>• IBM Master Data Management(MDM)*</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.3</b>	<p>Experience, as an application/software architect, within the last ten (10) years, in the development of security requirements* of an IBM InfoSphere Information Server DataStage or QualityStage implementation that required an integration with one or more of the following COTS:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)**</li><li>• IBM Master Data Management(MDM)**</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM Business Process Management (BPM)** Advanced</li></ul> <p>*Security requirements include the integration of IIS DS/QS with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>**Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Information Server (IIS) DataStage and QualityStage has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.4</b>	Experience, within the last ten (10) years, working as an application/software architect on projects using an ETL product for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>50</b>		
<b>Minimum points required</b>		<b>30</b>		

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## 2.8 Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII)

### Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII)

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience within the last eight (8) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM InfoSphere Identity Insight (ISII)* large scale project (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	Experience, as an application/software architect, within the last eight (8) years, performing the integration of IBM InfoSphere Identity Insight with one or more of the following IBM products: <ul style="list-style-type: none"><li>• IBM Master Data Management(MDM)</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)</li></ul>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, within the last eight (8) years, as an application/software architect in the development of security requirements* of an IBM InfoSphere Identity Insight (ISII)** implementation that required an integration with one or more of the following COTS:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li><li>• IBM Master Data Management (MDM)**</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li><li>• IBM Business Process Management (BPM)** Advanced</li></ul> <p>*Security requirements include the integration of IBM InfoSphere Identity Insight with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM InfoSphere Identity Insight (ISII) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.4</b>	Experience, within the last ten (10) years, working as an application/software architect on projects with a relationship analytical tool for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>50</b>		
<b>Minimum points required</b>		<b>30</b>		

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## 2.9 Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance

### Experience and Expertise of the Proposed Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	In addition to M2, experience, within the last eight (8) years, working as a business system analyst responsible for the Data Governance of a large scale MDM solution implementation (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	



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**Experience and Expertise of the Proposed Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Business System Analyst – Specialty in IBM Master Data Management (MDM) - Data Governance has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	Experience, within the last eight (8) years, working as a business system analyst responsible for the Data Stewardship and working with an IBM MDM* Data Stewardship interface of a large scale (project value of \$6 million or greater) IBM MDM solution implementation at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances	15	<ul style="list-style-type: none"> <li>• 2 to 3 years = 5 points</li> <li>• 3+ to 4 years = 10 points</li> <li>• 4+ years = 15 points</li> </ul>	
<b>R.3</b>	Experience, within the last ten (10) years, working as a business system analyst on projects that required the integration of an MDM component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

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**2.10 Technology Architect – Specialty in IBM Master Data Management (MDM)  
Configuration/Release Management**

**Experience and Expertise of the Proposed Technology Architect - Specialty in IBM Master Data Management (MDM) Configuration/Release Management**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Technology Architect - Specialty in IBM Master Data Management (MDM) Configuration/Release Management has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	Experience, working as a technology architect, within the last ten (10) years, developing, implementing and maintaining automated build and load deployment scripts for an IBM MDM* project.  *Or previous MDM versions or instances.	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Technology Architect - Specialty in IBM Master Data Management (MDM) Configuration/Release Management**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Technology Architect - Specialty in IBM Master Data Management (MDM) Configuration/Release Management has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	Experience, within the last ten (10) years, performing the maintenance of an MDM project application source code repository.	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	
R.3	Experience, within the last ten (10) years, working as a technology architect on projects that required the integration, deployment, and configuration of an MDM component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
Maximum available points		35		
Minimum points required		21		

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**Note to Bidders:** *The following tables apply to Workstream 2 only.*

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**2.11 Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.1</b>	In addition to M2, experience, within the last ten (10) years, working as a programmer/software developer developing IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)* solutions, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).  *Or previous versions or instances.	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects (project value of \$6 million or greater) with an IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)* component that required an integration with one or more of the following products:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)* Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)*</li><li>• IBM Master Data Management (MDM)*</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li><li>• IBM Business Process Management (BPM)* Advanced</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.3</b>	Experience, within the last ten (10) years, working as a programmer/software developer on projects with an ESB component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

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**2.12 Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced**

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as programmer/software developer developing IBM Business Process Management (BPM)* solutions, aligned with a Service Oriented Architecture (SOA), on large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	



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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Business Process Manager (BPM) Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects with a IBM Business Process Management (BPM)* component with integration of one or more of the following products:</p> <ul style="list-style-type: none"> <li>• IBM Operational Decision Manager (ODM)* Standard or Advanced</li> <li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li> <li>• IBM Master Data Management(MDM)*</li> </ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"> <li>• 1 to 2 years = 5 points</li> <li>• 2+ to 3 years = 10 points</li> <li>• 3+ years = 15 points</li> </ul>	
<b>R.3</b>	<p>Experience, within the last ten (10) years, working as a programmer/software developer on projects with a BPM component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"> <li>• 1 to 2 years = 1 points</li> <li>• 2+ to 3 years = 3 points</li> <li>• 3+ years = 5 points</li> </ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

**2.13 Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as a programmer/software developer developing IBM Operational Decision Management (ODM)* solutions including the creation of executable object models (XOM), business object models (BOM), and the authoring of rules for a rules engine**, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p> <p>**Includes separate Business rules and Business events components prior to creation of IBM ODM (Advanced).</p>	15	<ul style="list-style-type: none"> <li>1 month to 1 year = 5 points</li> <li>1+ to 2 years = 10 points</li> <li>2+ years = 15 points</li> </ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	<p>Experience, within the last ten (10) years, working as a programmer/software developer on large scale projects with an IBM Operational Decision Management (ODM)* component with integration of one or more of the following products:</p> <ul style="list-style-type: none"><li>• IBM Business Process Management (BPM)*</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li><li>• IBM Master Data Management (MDM)*</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	
R.3	<p>Experience, within the last five (5) years, working as a programmer/software developer on projects with an IBM Operational Decision Management (ODM)* component with volumes equal to or exceeding 10 million transactions per year.</p> <p>*Or previous versions or instances.</p>	5	<ul style="list-style-type: none"><li>• 10 million to 12 million transactions = 1 point</li><li>• 12+ million to 14 million transactions = 3 points</li><li>• 14+ million transactions per year = 5 points</li></ul>	

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**Experience and Expertise of the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Programmer/Software Developer - Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.4</b>	Experience, within the last ten (10) years, working as a programmer/software developer on projects with a rule engine component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>40</b>		
<b>Minimum points required</b>		<b>24</b>		

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**2.14 Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last (10) years, <b>working</b> as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Integration Bus (IIB)* – Enterprise Service Bus (ESB) large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	<p>Experience, as an application/software architect, within the last ten (10) years, performing the integration of IBM IIB-ESB* with one or more of the following products:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)* Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)*</li><li>• IBM Master Data Management (MDM)*</li><li>• IBM Business Process Management (BPM)* Advanced</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, as an application/software architect, within the last ten (10) years, in the development of security requirements* of an IBM IIB-ESB* implementation that required integration with one or more of the following COTS:</p> <ul style="list-style-type: none"><li>• Master Data Management (MDM)**</li><li>• IBM Business Process Management (BPM)** Advanced</li><li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)**</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li></ul> <p>*Security requirements include the integration of MDM with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>**Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.4</b>	Experience, within the last ten (10) years, working as an application/software architect on projects with an ESB component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>50</b>		
<b>Minimum points required</b>		<b>30</b>		



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**2.15 Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Business Process Management (BPM)* Advanced large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	Experience as an application/software architect, within the last ten (10) years, performing the integration of IBM Business Process Management (BPM)* with one or more of the following IBM products: <ul style="list-style-type: none"><li>• IBM Master Data Management(MDM)*</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li></ul> *Or previous versions or instances.	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.3</b>	<p>Experience, within the last ten (10) years, as an application/software architect in the development of security requirements* of an IBM Business Process Management (BPM) implementation that required an integration with one or more of the following COTS:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)**</li><li>• IBM Master Data Management(MDM)**</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li></ul> <p>*Security requirements include the integration of BPM with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>**Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Business Process Manager (BPM) Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.4</b>	Experience, within the last ten (10) years, working as an application/software architect on a project(s) with a BPM component for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>50</b>		
<b>Minimum points required</b>		<b>30</b>		

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**2.16 Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as an application/software architect on the design, prototyping, components integration and oversight, as part of an IBM Operational Decision Manager (ODM)*, large scale (project value of \$6 million or greater) solution implementation, aligned with a Service Oriented Architecture (SOA), at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	<p>Experience, within the last ten (10) years, working as an application/software architect on the integration of IBM Operational Decision Manager (ODM)* with one or more of the following IBM products listed below on a large scale project (project value of \$6 million or greater) solution implementation at an enterprise level with multiple stakeholders (greater than 2).</p> <ul style="list-style-type: none"><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)*</li><li>• IBM Business Process Management (BPM)* Advanced</li><li>• IBM InfoSphere Information Server (IIS) DataStage or QualityStage</li></ul> <p>*Or previous versions or instances,</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.3	<p>Experience, within the last ten (10) years, as an application/software architect in the development of security requirements* of a solution implementation that required integration with one or more of the following COTS:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)**</li><li>• IBM Master Data Management(MDM)**</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li><li>• IBM Business Process Management (BPM)** Advanced</li></ul> <p>*Security requirements include the integration of IBM Operational Decision Manager (ODM) Standard or Advanced with other products part of a solution and alignment with security frameworks, security policies, and guidelines.</p> <p>**Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Application/Software Architect – Specialty in IBM Operational Decision Manager (ODM) Standard and Advanced has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.4</b>	Experience, within the last ten (10) years, working as an application/software architect on projects with a rule engine for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>50</b>		
<b>Minimum points required</b>		<b>30</b>		



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**2.17 Test Coordinator - Specialty in Test coordination of one or many of the following Products: IBM MDM, IBM BPM, IBM IIS DataStage and QualityStage, IBM IIB-ESB, IBM ODM Standard and Advanced**

**Experience and Expertise of the Proposed Test Coordinator – Specialty in IBM products**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Test Coordinator – Specialty in IBM products has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, working as a test coordinator, within the last ten (10) years, planning, scheduling, coordinating and reporting on the testing phase of a large scale (project value of \$6 million or greater) IBM Master Data Management (MDM)* solution and/or an IBM Enterprise Service Bus (ESB)* solution implementation at an enterprise level with multiple stakeholders (greater than 2) and multiple integration points.</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Test Coordinator – Specialty in IBM products**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder SHOULD demonstrate that the Proposed Test Coordinator – Specialty in IBM products has:**

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.2	<p>experience, within the last ten (10) years, working as a test coordinator to plan, schedule, and report on the functional and system integration testing of solutions that integrates at least two (2) of the following IBM components:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)** Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)**</li><li>• IBM Master Data Management (MDM)**</li><li>• IBM Integration Bus (IIB) – Enterprise Service Bus (ESB)**</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li><li>• IBM Business Process Management (BPM)** Advanced</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 2 to 3 years = 5 points</li><li>• 3+ to 4 years = 10 points</li><li>• 4+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Test Coordinator – Specialty in IBM products**

**Name of proposed Resource:** \_\_\_\_\_

**The Bidder SHOULD demonstrate that the Proposed Test Coordinator – Specialty in IBM products has:**

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.3</b>	Experience, within the last ten (10) years, working as a test coordinator on projects that required the integration and testing of components aligned with a SOA and/or MDM for a government* client.  *Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		

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**2.18 Technology Architect – Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration/Release Management**

**Experience and Expertise of the Proposed Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration/Release Management**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration/Release Management has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
R.1	<p>In addition to M2, experience, within the last ten (10) years, working as a technology architect on the configuration, optimization and deployment of an IBM Integration Bus (IIB) - Enterprise Service Bus (ESB)* project solution implementation, aligned with a Service Oriented Architecture (SOA), in large scale projects (project value of \$6 million or greater) at an enterprise level with multiple stakeholders (greater than 2).</p> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 month to 1 year = 5 points</li><li>• 1+ to 2 years = 10 points</li><li>• 2+ years = 15 points</li></ul>	

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**Experience and Expertise of the Proposed Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration/Release Management**

Name of proposed Resource: \_\_\_\_\_

The Bidder **SHOULD** demonstrate that the Proposed Technology Architect - Specialty in IBM Integration Bus (IIB) – Enterprise Service Bus (ESB) Configuration/Release Management has:

			BIDDER'S RESPONSE	
#	RATED CRITERIA	POINTS MAX	DEMONSTRATED EXPERIENCE	INSERT PAGE # OF RESUME
<b>R.2</b>	<p>Experience, within the last ten (10) years, as a technology architect performing the integration of IBM Integration Bus (IIB) - IBM Enterprise Service Bus (ESB)* with the IBM Business Process Management (BPM)* Advanced IBM product and one or more of the following IBM products:</p> <ul style="list-style-type: none"><li>• IBM Operational Decision Manager (ODM)* Standard or Advanced</li><li>• IBM InfoSphere Identity Insight (ISII)*</li><li>• IBM Master Data Management(MDM)*</li><li>• IBM Global Name Manager (GNM)</li><li>• IBM InfoSphere Information Server DataStage or QualityStage</li></ul> <p>*Or previous versions or instances.</p>	15	<ul style="list-style-type: none"><li>• 1 to 2 years = 5 points</li><li>• 2+ to 3 years = 10 points</li><li>• 3+ years = 15 points</li></ul>	
<b>R.3</b>	<p>Experience, within the last ten (10) years, working as a technology architect on projects with an MDM component for a government* client.</p> <p>*Government may include the Federal, Provincial or Municipal Government. The Government of Canada includes any department, agency, board of the Government of Canada or a Crown corporation.</p>	5	<ul style="list-style-type: none"><li>• 1 to 2 years = 1 points</li><li>• 2+ to 3 years = 3 points</li><li>• 3+ years = 5 points</li></ul>	
<b>Maximum available points</b>		<b>35</b>		
<b>Minimum points required</b>		<b>21</b>		