

ANNEX E: Current GMS Systems

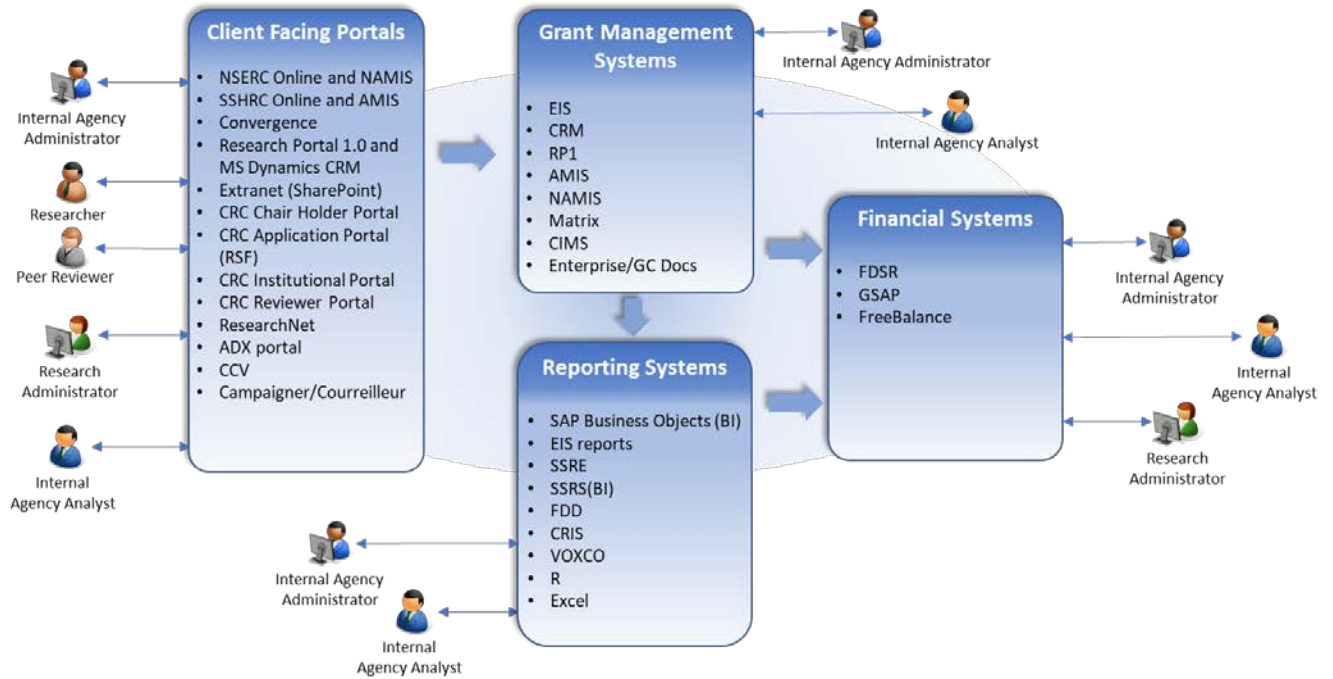


Figure 2.3-1: Current Model

Type	Name of system - English	Description	Agency/ Ownership
Client Facing Portals	<p>NSERC online -Natural Sciences and Engineering Research Council of Canada On-Line</p> <p>NAMIS - NSERC Awards Management Information System</p>	<p>External face of the NAMIS system.</p> <p>Allows external users to apply for NSERC grants.</p>	NSERC

Client Facing Portals	SSHRC on-line - Social Sciences and Humanities Research Council on-line AMIS - Awards Management Information System	External face of the AMIS system. Allows external users to apply for SSHRC grants.	SSHRC
Client Facing Portals	Convergence	The Convergence Portal is intended for use by individuals participating in funding programs from the Natural Sciences and Engineering Research Council (NSERC), the Social Sciences and Humanities Research Council (SSHRC) and programs administered by the Tri-agency Institutional Programs Secretariat (TIPS), on behalf of the three research granting agencies: the Canadian Institutes of Health Research (CIHR), NSERC and SSHRC.	Tri-Agency
Client Facing Portals	Research Portal 1.0 (RP1.0) MS Dynamics CRM - Microsoft Dynamics Customer Relationship Management	External portal component for the RP1 system. Allows external users to access the system. Internal and central component of Research Portal 1.0.	NSERC/SSHRC
Client Facing Portals	Extranet (SharePoint)	Used to receive applications and share them with reviewers and granting agency staff.	Tri-Agency
Client Facing Portals	CRC Chair Holder Portal CRC - Canada Research Chairs	Online portal for CRC chairs	NSERC/SSHRC
Client Facing Portals	CRC Application Portal (RSF - Research Support Fund)	Online portal for CRC applications	NSERC/SSHRC
Client Facing Portals	CRC Institutional Portal	Online portal for CRC institutions	NSERC/SSHRC
Client Facing Portals	CRC Reviewer Portal	Online portal for CRC reviewers	NSERC/SSHRC

Client Facing Portals	ResearchNet	<p>ResearchNet is a tool available on the Internet which allows the research community to electronically submit grant registrations and applications, to obtain funding-related information, and to actively share, collaborate on, and complete administrative tasks. The applicant will be able to submit their information electronically and will be acknowledged electronically. This allows CIHR to receive and begin processing the data and documents which comprise the application almost immediately.</p> <p>It also serves as an invaluable tool during peer review. Panel members and external reviewers use ResearchNet to:</p> <ul style="list-style-type: none"> • indicate "Ability to Review" / conflicts of interest • submit their reviews. <p>Finally, decision documentation is accessible to applicants on-line through ResearchNet eliminating the need to send paper copies.</p>	CIHR
Client Facing Portals	ADX portal	<p>A CRM add-on permitting CRM forms, data and content to be presented in web format to external users. Currently the ADX Portal is accessible from within ResearchNet and is used to collect and render content and reviewer profile data as well as manage college profile information.</p>	CIHR
Client Facing Portals	CCV - The Canadian Common CV	<p>The Canadian Common CV (CCV) allows researchers to enter their CV data once and output it in formats suitable for submission to CCV Network member organizations. The CCV Network is a partnership of federal, provincial and non-governmental research granting agencies. The CCV uses a common standardized data model to capture information that is used for peer-review and reporting activities.</p>	Tri-Agency

Client Facing Portals	Campaigner/Courrielleur	Campaigner and Courrielleur are email marketing tools used to manage marketing lists, automate and optimize emails, newsletters and workflows.	CIHR
Grants Management Systems	EIS - The Electronic Information System	The Electronic Information System (EIS) is the central database used by CIHR for managing most information pertaining to grants and awards, including: <ul style="list-style-type: none"> • person and organization details, • creation and management of competition and application data, • management of application review processes, as well as approval status and tracking of funding. 	CIHR
Grants Management Systems	Microsoft Dynamics CRM - Microsoft Dynamics Customer Relationship Management	The Microsoft Dynamics Customer Relationship Management (CRM) system is a powerful set of tools and platforms that help to optimize an organization's data, productivity, efficiency, and client relationships. Stakeholder Management initiative aims to implement a stakeholder management system and processes to manage, track and report on stakeholders.	CIHR
Grants Management Systems	RP1 - Research Portal 1	This was created in 2011 as means to replace AMIS and NAMIS.	NSERC/SSHRC
Grants Management Systems	AMIS - Awards Management Information System	Internal grants management system created for SSHRC	SSHRC
Grants Management Systems	NAMIS - NSERC Awards Management Information System	Internal grants management system created for NSERC	NSERC
Grants Management Systems	Matrix	Internal front end to a tri-agency funding system. It manages the lists of application, approvers and reviewers, but then hands off all payments to the relevant AMIS and NAMIS components.	NSERC/SSHRC

Grants Management Systems	CIMS - Chairs Information Management system	Client Information Management system. Internal management system for CRC. Created using Oracle Forms 6i.	NSERC/SSHRC
Grants Management Systems	Enterprise/GC Docs	Electronic document and records management system. Objectives are to: <ul style="list-style-type: none"> • Enable effective corporate information sharing; • Establish and maintain an effective corporate memory; • Promote knowledge transfer; • Facilitate access to information; • Improve business process efficiency and productivity; and • Meet legislative requirements. 	Tri-Agency
Reporting Systems	SAP Business Objects (BI)	SAP BusinessObjects BI (SAP BO, also historically BOBJ) is a reporting and analytics business intelligence (BI) platform aimed at business users. It consists of a number of reporting applications that allow users to discover data, perform analysis to derive insights and create reports that visualize the insights.	NSERC/SSHRC
Reporting Systems	EIS reports	Pre-defined reports are available to all EIS users through the EIS Reports application, which contains more than 100 reports.	CIHR
Reporting Systems	SSRE - Self Service Reporting Environment	Self Service Reporting Environment (SSRE) provides you with enhanced access to the CIHR's corporate database, Electronic Information System (EIS), and enables you to create and run reports.	CIHR
Reporting Systems	SSRS(BI) - SQL Server Reporting Services	A server-based report generation environment for enterprise, Web-enabled reporting functionality so you can create reports that draw content from a variety of data sources, publish reports in various formats, and centrally manage security and subscriptions.	CIHR

Reporting Systems	FDD - Funding Decisions Database	<p>A publically available database which provides records of grants and awards for which funding was approved by CIHR.</p> <ul style="list-style-type: none"> • Contains application level decisions announced since January 2009 – earlier funding decisions are not loaded. • Lists the results of a competition at the decision stage – i.e. what got approved for funding in a CIHR competition (regardless whether or not the grant or award was accepted). • Since the financial amounts presented in FDD reflect the original decision – this may or may not be what ends up getting paid out. • FDD data flows from EIS and is housed on the CIHR website. 	CIHR
Reporting Systems	CRIS - Canadian Research Information System	<p>A publically available database which provides records of grants and awards for which funding was disbursed– an approved grant that was not accepted by the applicant will not be published on this database</p> <ul style="list-style-type: none"> • Provides records of research funded by multiple Canadian Funding agencies, including CIHR. • Financial amounts display what we have actually funded (paid). Future payments are not shown, only the past payments. • The records are listed at Funding Reference Number (FRN level), rather than application number level. • CRIS data flows from SSRE and can be accessed from the CIHR website. 	CIHR
Reporting Systems	VOXCO	External survey tool used for end of grant reporting on performance, as well as learning activities.	Tri-Agency
Reporting Systems	R	Analytics tool	CIHR

Reporting Systems	Excel	Used by TIPS to store applications. Used for data adjudication. Used for data validation Used for Funding scenarios, Peer Review scores, Results, Committee Tracking, Relevance Review, etc.	Tri-Agency
Financial Systems	FDSR - Financial Data Submission and Reconciliation	The Financial Data Submission and Reconciliation (FDSR) System provides officials of academic institutions with the capability to electronically transmit their annual financial data to the three federal granting agencies (CIHR, NSERC and SSHRC) by means of a single Web-enabled interface. Another goal is to make the internal approval, submission, and consolidation of financial data easier and more time- and cost-effective for researchers and business officers (BOs).	Tri-Agency
Financial Systems	GSAP - Grants and Scholarships Administrative Portal	Used by institutions to view the Statement of Awards	Tri-Agency
Financial Systems	FreeBalance	Internal commercial off-the-shelf system used to push all payments to the PWGSC Payment system.	Tri-Agency