

STRATEGIES	COMPONENTS	2011 PLAN
<p><b>1. MSD Prevention Research Strategy</b></p> <p><b>OBJECTIVES:</b></p> <ul style="list-style-type: none"> <li>- Build a national MSD prevention research agenda</li> <li>- Create a coordinated, coherent program of research</li> </ul>	<p><b>6 Q Initiative</b></p> <p>Develop a national research strategy on the prevention of MSDs based on:</p> <ol style="list-style-type: none"> <li>(1) Our understanding of MSD etiology, diagnosis and burden;</li> <li>(2) The identification of multiple domains of risk factors;</li> <li>(3) The ability of workplaces to identify risks effectively and efficiently;</li> <li>(4) The development of efficacious interventions for MSD prevention;</li> <li>(5) Critical factors for the wide and intensive implementation of interventions; and</li> <li>(6) Our ability to improve MSD disability outcomes.</li> </ol> <hr/> <p><b>CRE-MSD's focus of research</b></p> <ul style="list-style-type: none"> <li>• Evaluation of workplace risks and hazards</li> <li>• Design &amp; evaluation of workplace interventions</li> <li>• Workplace implementation and evaluation</li> </ul>	<ul style="list-style-type: none"> <li>• Lead three invited academic researcher workshops (1 funded by CIHR; 1 submitted for funding by NIOSH)</li> <li>• Edit a special issue of the journal of WORK to capture the 6QI workshop findings</li> <li>• Continue to craft Academic and plain language publications</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Conduct ongoing research studies</li> <li>• Submit 4 research grants to RAC and Bridging the Gap</li> <li>• Fund 8 Seed grants for new faculty and students</li> <li>• Submit CIHR grant to help fund meetings with stakeholders</li> </ul>
<p><b>2. Researcher Strategy</b></p> <p><b>OBJECTIVES:</b></p> <ul style="list-style-type: none"> <li>- Attract researchers</li> <li>- Increase multidisciplinary research</li> <li>- Produce highly qualified people</li> </ul>	<p><b>CRE-MSD researcher network</b></p> <hr/> <p><b>Students and young faculty</b></p> <hr/> <p><b>Research partners</b></p>	<ul style="list-style-type: none"> <li>• Involve researchers in 6-Q-Initiative</li> <li>• Hold Researcher Day for researchers and students</li> <li>• Distribute monthly emails to researchers to keep them in touch with activities of CRE-MSD</li> <li>• Profile researchers and their research on website</li> <li>• Grow multi-disciplinary network</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Provide mentorship and grant funding opportunities to young faculty</li> <li>• Encourage senior PhD students to lead research grants and projects</li> <li>• Make available student funding via seed grants</li> <li>• Fund students' travel to conferences and workshops</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Collaborate with researchers across Ontario, Canada, the USA and Europe</li> <li>• Work with CRE-OD and IWH, and collaborate and mentor OCRC on KTE and research projects</li> <li>• Continue developing national network</li> </ul>
<p><b>3. Research to Practice (r2P) Stakeholder Strategy</b></p> <p><b>OBJECTIVES:</b></p> <ul style="list-style-type: none"> <li>- Expand interactions</li> <li>- Make a strong contribution to the field of knowledge transfer</li> <li>- Promote a culture of research</li> </ul>	<p><b>Stakeholder partnerships</b></p> <p>Employer, organized labour, ergonomists, WSIB Disability Prevention Specialists, HSAs and Safety Groups</p> <hr/> <p><b>Collaborative research methodology</b></p> <p>With stakeholder partners</p> <hr/> <p><b>Transferable knowledge</b></p> <p>With stakeholder input and collaboration to develop and plan topics for plain language products.</p>	<ul style="list-style-type: none"> <li>• Create collaborative-research relationships with HSAs.</li> <li>• Hold conferences to profile research-to-practice.</li> <li>• Continue Internship Program; intern works on research project and research proposal</li> <li>• Build capacity with Ministry of Labour ergonomists</li> <li>• Engage with organized labour on RAC-funded research projects.</li> <li>• Make presentations to construction labour-management associations concerning involvement with research projects</li> <li>• Continue to develop partnerships in under researched areas; construction, transportation, mining, forestry, policing, emergency response</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Create collaborative research projects with stakeholders</li> <li>• Develop plain language content for website.</li> <li>• Conduct research into KT methodology and development</li> <li>• Contribute expertise to CIHR knowledge transfer grant-review team and systematic review of knowledge transfer evaluation tools</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Populate website</li> <li>• Fund Position papers,</li> <li>• Organize 3 stakeholder workshops</li> <li>• Develop sector-based relationships to help HSA partners develop products</li> <li>• Work with HSAs on creating evidence-based plain language training documents</li> </ul>
<p><b>4. Sustainability Strategy</b></p> <p><b>OBJECTIVES:</b></p> <ul style="list-style-type: none"> <li>- Strong partnerships</li> <li>- Active leadership</li> <li>- Centre funding secured for future years</li> </ul>	<p><b>Centre leadership</b></p> <hr/> <p><b>National research partnerships</b></p> <hr/> <p><b>Funds development planning</b></p>	<ul style="list-style-type: none"> <li>• Advisory Committee meets 3 times a year</li> <li>• Steering Group meets three times a year</li> <li>• Scientific Committee reviews seed grants</li> <li>• Facilitate research partnerships with researchers across Canada</li> <li>• Visit NIOSH, CIHR, Quebec and Newfoundland researchers to create research partnerships</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Explore future possibilities with WSIB-RAC</li> </ul>