TORONTO REGION
ACCELERATE INNOVATION.

Toronto Region is home to a strong steel innovation cluster

Specialized Labour

- Local domain expertise
- Industry developed advanced degrees
- Industry influenced technical training

Public Sector R&D

- McMaster University: Materials research, Steel research
- University of Ontario Institute of Technology Automotive Center
- Waterloo WATcar
- National research: CANMET
- Ontario Centre of Excellence
- Initiative for Automotive Manufacturing Innovation

Anchor Companies

- ArcelorMittal (formerly Dofasco)
- US Steel (formerly Stelco)

Leading Customers

- Automotive OEMs, including GM Canada investment
- Tier Ones, including Magna International
- Other steel users

Suppliers and Infrastructure

- Steel service centres: Samuel & Son, Russel Metals
- Innovative start ups: Copperweld, PowerLasers
- Consulting services: HATCH
- Research infrastructure: Electron microscope
- McMaster Innovation Park

Specific regulatory and incentive support

- 20% Research Tax Credits
- Advance Manufacturing Investment Strategy
- NSERC funding

© 2008 Toronto Region Research Alliance
Based on research undertaken by The Boston Consulting Group