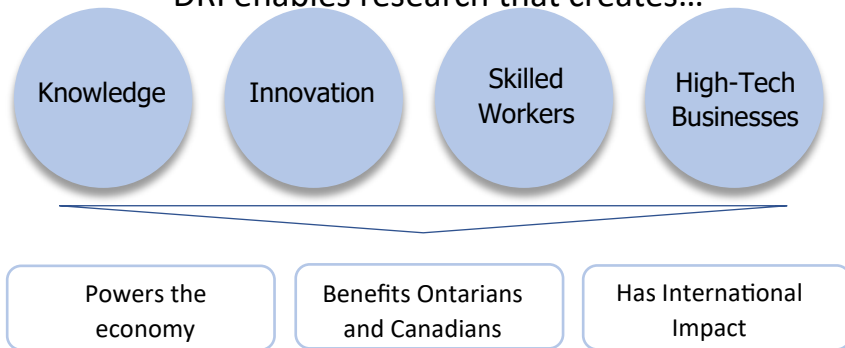# The Power of DRI (Ontario's Digital Research Infrastructure)

DRI is the compute and data storage, high-speed networks, experts and software that powers research.

DRI enables research that creates…

- Knowledge
- Innovation
- Skilled Workers
- High-Tech Businesses

- Powers the economy
- Benefits Ontarians and Canadians
- Has International Impact

Shared DRI in Ontario in 2021-2022…

- 6,000 Users
- $50M Annual Savings to Ontario
- 36 Organizations

In 2021-2022 DRI investments have enabled

21	~4,000	1,100+	849
Startup companies	Student trainees	Peer-reviewed publications	collaborations with industry

DRI investments benefit Ontarians and Canadians

- Pandemic Response
- Neuroscience
- Air Quality Tracking and Modelling
- Cancer
- Agriculture and agrifood
- Medical imaging
- Building and city design
- Transportation
- Environmental Health and Research
- Film, Theater and Television
- Drug design and discovery
- Climate Change

Shared DRI in Ontario is cost-effective, efficient, flexible, and expert supported

- CAC
- HPC 4Health
- SHARCNET
- SciNet
- Others

- Equitable access
- Talent
- Supports other research
- Ecosystem
- Economies of scale
- Avoids duplicate