DATA ACTION LAB

The **Data Action Lab** (DAL) is a joint venture of 3 Ottawa-area companies with a combined experience of:

- 50+ university courses taught;
- 40+ corporate workshops given;
- 60+ data analysis and A.l. projects completed, during
- 35+ years working with data.

The joint venture qualified for GoC A.I. Source List – EN578-180001/A (Band 1).

Through its Advanced Data Training, DAL seeks to:

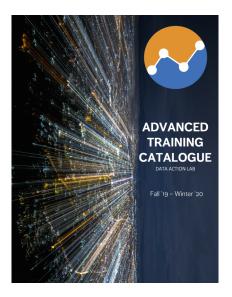
- provide a shared space for data consumers, producers, practitioners, scientists and champions;
- provide paths for education and enrichment for all of these groups;
- keep pace with **developments** in the digital arena and keep participants moving along with these, and
- provide just-in-time learning opportunities for participants, focusing on their challenges and skillsets.

Additionally, DAL provides services in:

Bl, data visualization design, data analytics and data science, data engineering, advanced statistics and machine learning, artificial and augmented intelligence, process and systems modeling, and software implementation and integration

through the use of

- training & long courses
- workshops & micro training
- mentoring & experiential learning
- competency development laboratories
- knowledge base curation
- consulting



Training sessions are available for *Data Novices, Data Engineers, Data Practitioners, Data Scientists, Data Managers, and Data Champions*, and cover a variety of topics. including

Visualization and Dashboards, Introduction to Data Science, Advanced Data Science, Machine Learning Toolbox, Spotlight on Classification, Spotlight on Clustering, Text Analysis, Special Topics in A.I. and D.S., Hands-On Data Analysis, Data Governance, Data as an Asset, Environment and Digital Infrastructure, etc.

Visit <u>data-action-lab.com</u> for more details. Send inquiries to <u>info@data-action-lab.com</u>.

Certaines activités peuvent s'offrir en français, selon la demande.



DAL instructors have consulted for (and taught to participants from) a variety of groups, a selection of which is shown below:

- Canada Revenue Agency
- Canada School of Public Service's Digital Academy
- Canadian Air Transport Security Authority
- Canadian Coast Guard
- Canadian Food Inspection Agency
- Canadian Institute for Health Information
- The Children's Hospital of Eastern Ontario
- Communications Research Centre Canada
- Department of National Defence
- Environment and Climate Change Canada
- Fisheries and Ocean Canada
- Health Canada
- Immigration, Refugees and Citizenship Canada
- Indigenous and Northern Affairs Canada
- Natural Resources Canada
- Nuclear Waste Management Organization
- Office of the Privacy Commissioner of Canada
- Privy Council Office
- Public Services and Procurement Canada
- Royal Canadian Mounted Police
- Transport Canada
- Treasury Board Secretariat

Consult our **Data Champion Training Catalogue** and **Advanced Training Catalogue** for a list of practical data analysis and leadership courses.

Visit data-action-lab.com or contact info@data-action-lab.com for more information.

