



PROJECT 2013-2018

DEVELOPMENT OF AN ONLINE INTERACTIVE SELF-ASSESSMENT AND IMPROVEMENT TOOL (FOOTPRINTER) TO ASSESS AND COMPARE PRODUCTION/ MANAGEMENT SYSTEMS

Principal Investigator:

ÉDOUARD CLÉMENT

Groupe AGÉCO

Number of students trained (MSc, PhD, Post-Doc):

N/A

TOTAL BUDGET

\$381,235

INVESTMENT PARTNERS



Agriculture and Agri-Food Canada



OBJECTIVE:

Development of an innovative and interactive online tool to support Canadian dairy farmers in meeting their sustainability goals by adopting best practices to reduce their environmental footprint and improve their level of social responsibility to better manage the related risks and opportunities.

KEY OUTCOMES:

An online self-assessment and footprinter tool, the Dairy Farms +, was developed and designed to:

- Enable dairy farmers to assess, understand and benchmark their environmental impact and socioeconomic practices, as well as to establish an action plan to improve their performance over time.
- Inform and educate dairy farmers on best management practices (and thus building a link to other results/ resources from the Dairy Research Cluster), including the proAction Initiative environment module.
- Provide data to DFC and provincial associations in order to support sustainability reporting, to measure continuous improvement as well as to participate to future program or action plan development.

LINK TO KTT TOOLS

dairyfarmsplus.ca

WEBINARS:

Groupe AGECO – Online tutorial (guide) for Dairy Farms +, Available at: youtu.be/Nbd1hTGfEPk

Groupe AGECO – Instruction manual for Dairy Farms +, Available at: dairyresearch.ca/userfiles/files/DairyFarmsPlus%20Training%202017%20final%20ENG.pdf