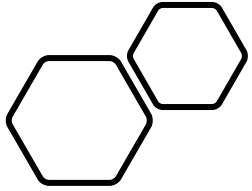# Unleashing international training potential with a *ModernStats Carpentry*

Presented by Eric Anvar (OECD) and
Kate Burnett-Isaacs (Statistics Canada)

2022 Workshop on the Modernisation
of Official Statistics

November 22, 2022

How does ModernStats Carpentry help us?

Methodology to (co)create quality training

The Carpentries have a standard Lesson Program Incubation to create new training

Their model emphasizes quality assurance of lessons, through an iterative approach based on experience gained with the other Carpentries initiatives;

Forum for trainers

'Train the trainers' programme and mentoring groups results in the development of a consistently skilled network of trainers
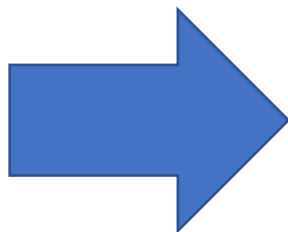
ModernStats trainers would be added to an existing network of 4000 trainers

Evolve with the industry

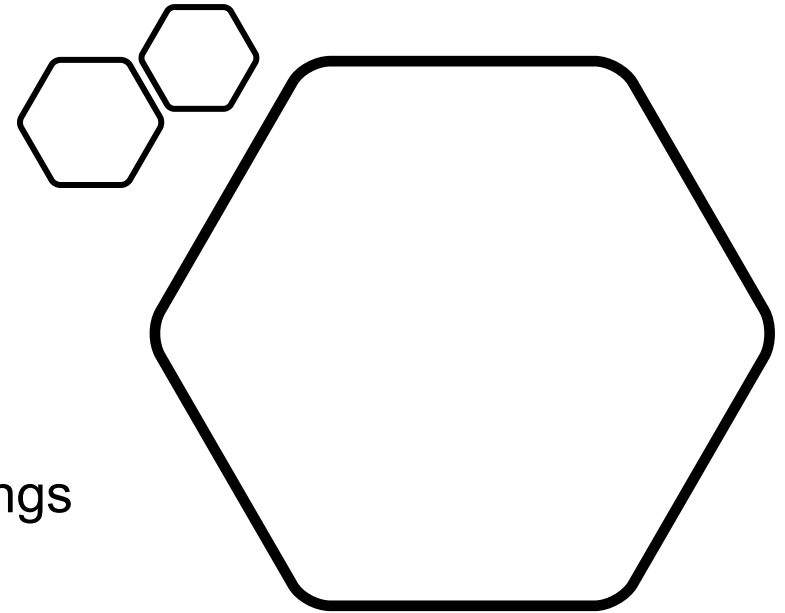Through the community of trainers and maintainers that includes academia and industry partners

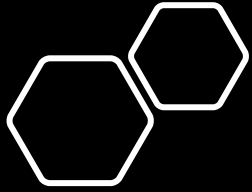The Carpentries has a requirement and method for training to be kept up to date

Outcome: unlock national programmes and connect them as an open ecosystem

Key Notes on the ModernStats Carpentry

- The *ModernStats Carpentry* would be an open marketplace where multi-national and national offerings are visible to each other

- Organisations can undertake training initiative in a decentralised mode

- Given that many HLG-MOS members are leaders in training within the global statistical field, this approach enables opportunities in developing countries' capacity building cooperation activities

The ModernStats Pilot in 2023

Part 1: Creating Lesson Program

- A repurposing of existing Carpentries content for a NSO specific persona within statistical agencies.
- This content will then be translated into French (and other languages based on country participation) in order to demonstrate the international outreach and applicability of the Carpentries curriculum.
- This work package will explore putting a traditional official stats course (like price indexes or GDP) into the Carpentries model.

We are looking for participation to:
- Contribute to identifying existing content and make modifications
- Participants willing to translate into their national language
- A traditional NSO course to adapt to the Carpentries model

Part 2: Establish Business Model

- To determine a cost effective and sustainable business model for the HLG-MOS and its members to benefit from the Carpentries model and products in the HLG MOS context.

We are looking for participation to:
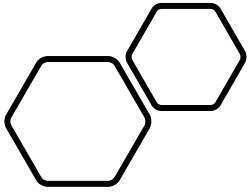- Help identify and plan a cost effective model

Key takeaways

01

This is an innovative approach to thinking and working with training across international borders.

02

Can create efficiencies in the development of high quality, standardized training within and across NSOs

03

There are short and long term efficiencies and unleash the creation and use of open training assets across NSOs.

Questions?

Thank you