# UNECE Expert Meeting on Statistical Data Editing 2022

Monday, 3 October 2022 - Thursday, 6 October 2022

# **Scientific Programme**

#### Track 1

Machine Learning /Artificial Intelligence for editing and imputation

Modernisation of data editing and statistical production

Use of administrative data for editing and imputation

### Quality

Imputation (for 'Covid-19 mass nonresponse') and variance

Use of Deep Learning on Big Data and synchronize it with editing and imputation

Statistical data editing and pre-processing of new digital data for statistical purposes

Infrastructure needed for open source statistical data editing packages

### Selection bias and statistical data editing

Missing prices and outlying price data

**New and emerging methods**