

# Illustration of AI use in CEA Fundamental Research Direction

*mercredi 22 janvier 2020 14:00 (25 minutes)*

In this talk we will address several ongoing works related to ML and/or DL in CEA Fundamental Research Direction division (thought this is not an exhaustive list of ML/DL ongoing work). We will present several test cases on how ML/DL helped to accelerate time to solution or efficiently analyze data. We will then present several ongoing CEA collaborations and European/International consortium of interests for ML/DL users.

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**Classification de thématique:** ML algorithms : Machine Learning development across applications