

# BTO – Meeting on MSO and Digital Twins, 17/12/2018

Version 2

Meeting was held in Beaulieu 33 on request from [REDACTED] and ATOS

out of scope

## Participants:

[REDACTED]

out of scope

[REDACTED] Atos

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[REDACTED]

out of scope

[REDACTED]

out of scope

[REDACTED]

personal data

## Background information:

ATOS together with [REDACTED] have written a joint position paper summarizing their vision on the various strategic projects where they are involved which are now launched on EuroHPC, EPI, AI, Digitizing European Industry and introducing the digital twin.

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This meeting was requested in the context of the publication of these two documents.

## Main Topics of the discussion:

- The participants represented by [REDACTED] shared their concerns about the need for a coordinated European effort on **Modelling, Simulation & Optimization** in a Data rich Environment, as a fundamental step to fully exploit the potential of High Performance Architectures targeted in the EuroHPC Joint Undertaking and to develop a distinct strategy on Artificial Intelligence for Industry.
- [REDACTED] talked about the on-going initiatives and open calls for proposals that might be of interest for the MSO community, including 2019 calls on "Digital Manufacturing Platforms for Connected Smart Factories" topic and "Smart Anything Everywhere" topic, as well as the upcoming call in 2020 on the I4MS initiative "I4MS (phase 4) – uptake of digital game changers and digital manufacturing platforms"
- [REDACTED] gave a few pointers on the most important initiatives where it might be beneficial for the European MSO community to have a representative, namely:
  - euroHPC
  - Artificial Intelligence: AI on demand platforms, High Level Expert Group on AI
  - Future ECSEL
  - Future Manufacturing partnership

personal data

Of interest to:

personal data

[REDACTED]

out of scope

[REDACTED]