



# CERN openlab Workshop on Data Analytics Use Cases

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# Objectives



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## ■ Describe current Data Analytics use cases:

- How Data Analytics is already used at CERN
- Planned to be used
- What use cases are of interest within CERN
- What technologies exist today
- Find out limitations (technological and resources)

## ■ Data Analytics Challenges

- Data Analytics methods and technologies

# Agenda



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- **Data Analytics Use Cases : Current Work and Results**
- **Data Analytics: Future Challenges**
- **Data Analytics: Ideas from Software Vendors**
  - **IT-Amphitheater (31-3-004)**

