

**Centre de Calcul**  
de l'Institut National de Physique Nucléaire  
et de Physique des Particules

# Operations Portal

OMB, March 16th

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- **3 releases for 2022, 1 release for 2023**
- **Improvements on the VO ID cards**
  - New types of registries (CoManage, VOMS IAM)
  - New methods for the API
  - Multiples bugs fixes
- **Security**
  - New CVE section for CSIRT team
  - New API call
- **SLA violations Metrics**
- **FedCloud badges**
- **Upgrade of policies and data protection documents**
- **Migration to Symfony 5, bootstrap 5**

- **Migration to Symfony 6, php 8**
- **IN2P3 is gradually removing efforts in European Projects**
  - No participation to procurements
  - Probably a last round with Core Fundings to ensure a proactive maintenance
  - In the meantime ensure a continuity plan