# iMagine Competence Centre workshop

## **Report of Contributions**

Contribution ID: 3 Type: not specified

#### **Tutorial**

Monday, 30 January 2023 14:00 (1h 45m)

Hands-on exercises with the DEEP AI platform, demonstrating how it can support typical AI model development, model training, model delivery scenarios. Relevant links:

- $\bullet \ \ Retraining \ a \ module \ from \ the \ DEEP \ catalog: \ https://docs.deep-hybrid-datacloud.eu/en/latest/user/howto/train-model-remotely.html$
- The dataset you can use to follow the tutorial: https://api.cloud.ifca.es:8080/swift/v1/public-datasets/phytoplankton-mini.zip "This dataset was compiled by the Vlaams Instituut voor de Zee. © 2023 Vlaams Instituut voor de Zee, all rights reserved."
- Developing a new module from scratch: https://docs.deep-hybrid-datacloud.eu/en/latest/user/howto/develop-model.html

Contribution ID: 4 Type: **not specified** 

#### Breakout discussion explanation

Tuesday, 31 January 2023 13:30 (10 minutes)

Session Classification: Breakout

Contribution ID: 5 Type: **not specified** 

### Breakout discussion group 1

Tuesday, 31 January 2023 13:40 (2h 5m)

Session Classification: Breakout

Contribution ID: 6 Type: not specified

### Reporting back + Q&A group 1

Tuesday, 31 January 2023 16:00 (20 minutes)

Session Classification: Breakout

Contribution ID: 7 Type: **not specified** 

### Reporting back + Q&A group 2

Tuesday, 31 January 2023 16:20 (20 minutes)

Session Classification: Breakout

Contribution ID: 8 Type: not specified

#### Use case presentation first part

Tuesday, 31 January 2023 09:30 (1h 15m)

7 minutes status 7 minutes future plans 6 minutes Q&A

**Session Classification:** Use case presentations

Contribution ID: 9 Type: not specified

#### Use case presentation second part

Tuesday, 31 January 2023 11:00 (1h 30m)

7 minutes status 7 minutes future plans 6 minutes Q&A

**Session Classification:** Use case presentations

Contribution ID: 10 Type: not specified

### Breakout discussion group 2

Tuesday, 31 January 2023 13:40 (2h 5m)

Session Classification: Breakout