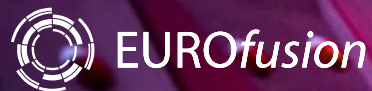
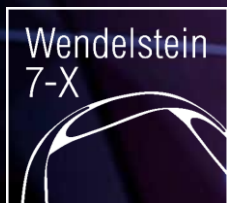




## Update W7-X and proposal process

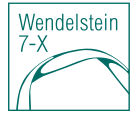


O. Grulke



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# Status W7-X



## Maintenance phase MP 2.2

- torus closure stable 23.01.2024
- maintenance work on periphery will continue through February

## W7-X commissioning

- central safety system ready for validation
- start pump-down 30.01.2024 (3 weeks) followed by chilling of magnet system

## Delivery / Installation of new transformer

- schedule unchanged: delivery expected in April 2024
- update from the manufacturer about recent schedule expected within next 2 weeks
- preparation of infrastructure for the re-installation has already started

# Proposal process OP2.2/OP2.3



## Proposals submitted prior to OP2.1

- all already submitted proposals will be evaluated by the TFLs and receive status and operation phase, which can be checked on the proposal database:

OP phase	Nr	PDF	Author lastname	Title
OP2.2/2.3	aalso_004		Alonso	Post-pellet seismolog diagnosing impurity collisionality and den: asymmetry.
OP2.2/2.3	agor_005		Goriaev	Electron Cyclotron W Conditioning develop

# Proposal process OP2.2/OP2.3



## Proposals submitted prior to OP2.1

- all already submitted proposals will be evaluated by the TFLs and receive status and operation phase, which can be checked on the proposal database:
- *conducted insufficiently*: proposal will be transferred to OP2.2/2.3 phases
- *conducted sufficiently*: proposal is closed and won't be considered further; in case aspects remain open, please re-submit open points as new proposal and **mark it accordingly**

Fields marked **red** , e.g. with (\*) are mandatory

\* Title of proposal for an experiment

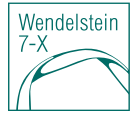
Proposal Nr  
grulke\_001

is derived from OP2.1 proposal

Status  
draft

▼ **Classification**

# Proposal process OP2.2/OP2.3



## Proposals submitted prior to OP2.1

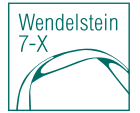
- all already submitted proposals will be evaluated by the TFLs and receive status and operation phase, which can be checked on the proposal database:
  - *conducted insufficiently*: proposal will be transferred to OP2.2/2.3 phases
  - *conducted sufficiently*: proposal is closed and won't be considered further; in case aspects remain open, please re-submit open points as new proposal and mark it accordingly

**Submission period for new proposals: 01.-29.02.2024**

## Information on W7-X operation

- all information will be held on the W7-X logbook under “W7-X Device Operation”
- torus hall planning for commission period already uploaded and will be updated regularly; later session planning overview will be added
- short specification for OP2.2/2.3 available (please note the significant changes of heating systems)

# W7-X program workshop



save the dates: **24./25.04.2024**

## venue

- as an outcome of the OP 2.1 survey, the workshop will be held outside IPP in the



- as before, the workshop will be held as a hybrid meeting and remote participation will be possible

## Organization and program

- registration is required and will be handled via the IPP Indico system (same as before)
- separate email announcement for the registration (envisaged early Feb.)
- program will be compiled when TFL have evaluated all proposals (envisaged late March)