

# Upcoming and the most recent releases 2020-07-01

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## **Outlook**



#### ETS 5:

- Release 5.8.1 will be installed tomorrow (Thursday, July 2) the following fixes/updates will be included:
  - update of the internal bc treatment (option to cut hyperdiffusion just inside the boundary)
  - update the equilibrium initialization (introduce interpolation on the equilibrium grid to make grids more consistent)
  - fix in the CHEASE code parameters (poloidal mesh packing)
  - updated versions of Cyrano and Stix actors
  - · updated TCI actors
  - new version of autoGui module

#### FTS 6:

- environment module to be used: imasenv/3.28.1/rc
- dressed kepler to be used: kepler/2.5p5-3.1.1\_dressed\_3.28.1
- 'stable' workflow to be used:

https://gforge6.eufus.eu/svn/keplerworkflows/trunk/imas/ETS/ETS6.xml

for 'unstable' workflow versions contact Thomas

### EQMHD workflows:

- environment module to be used: imasenv/3.28.1/rc
- dressed kepler to be used: kepler/2.5p5-3.1.1\_dressed\_3.28.1
- workflows can be checked out from: https://gforge6.eufus.eu/svn/keplerworkflows/trunk/imas/EQMHD
- includes EQRECONSTRUCT, EQSTABIL workflows and parameter files to be used