



# Upcoming and the most recent releases 2020-08-19

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- ETS 5:
  - Release 5.9.0 (planned 5.8.1) is installed on the Gateway (July 15) and JET (August 17), e-mail sent. The following fixes/updates are 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
    - update of the pedestal prediction module
- ETS 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 (updated July 15)
  - '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