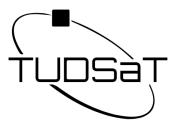
https://census.psl.eu/spip.php?rubrique36#tudsat



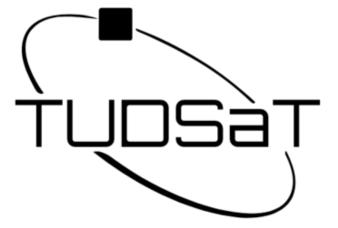
TUDSat

- Project Incubator - Projects -



Date de mise en ligne : jeudi 28 janvier 2021

Copyright © CENSUS - Tous droits réservés



CENSUS has started a collaboration in 2019 with a TU Darmstadt team for their TUDSat CubeSat. CENSUS support consists of :

- a parametric approach called MBSE (Model-Based System Engineering) to support the definition of the mission profile,
- the deployment of our open source software DOCKS in particular its module for Power budget,
- a support for MBSE and DOCKS and their transfer to the team.

Let's also note that we met TUDSat team at the 2019 <u>Open Source CubeSat Workshop</u> in Athens that is becoming a promising yearly event for the New Space.

TUDSat website : <u>https://www.tudsat.space/</u>

Contact : Fabian Burger, CubeSat Project Manager