

IBPSA project 1 expert meeting

October 12th, 2020

IDEAS updates

IDEAS



OpenIDEAS

An open framework for integrated building and district energy simulations

- Stable, focus on maintenance
- Updates and upgrades since May
 - BOPTEST simple hydronic case added
 - Documentation and usability improvements
 - IBPSA merge
- In progress
 - Pressure-drive interzonal air flow (with UGent, Carleton), good preliminary results
 - Fan coil unit model & condensing heat exchanger (with LBNL)