

PWT System Lead Engineer

Workplace:, Bucharest

Apply online!

What to expect:

- Management of thermic calculations in order to ensure the sizing of the system:
- * Calculation files containing the inputs and outputs for the different cycles to play
- * TCO calculations
- * APR calculations
- * Summary file of calculation results
 - Defining the validation plan
 - Developing the Failure Modes and Effects Analysis (FMEA)
 - Contributing to the development of system documents (drafting of requirements)
 - Management of Design Review (SDR) systems for project milestones
 - Management of the validation system
 - Drafting of the system operating file and security risk management file
 - Preparation, execution and analysis of water circuit characterization loop tests (BCCO)
 - Management of wind tunnel tests on vehicles, analysis of results with associated action plans in case of a problem occurs
 - Management of the Emptying Filling Degassing

What you bring along:

- Engineer with 2-5 years of experience, preferably in system engineering, thermic systems and fluid dynamics
- System engineering
- Thermic knowledge
- AMESIM
- Fluent in English

(VRD) tests, analyzing the results with the associated action plans in the event of a problem

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What we offer:























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