LIQTECH

PARTIAL-PGMS

High performance hybrid twc/gpf automotive after treatment systems

PARTIAL-PGMS

PARTIAL-PGMs is developing novel, high-performance hybrid twc/GPF automotive after-treatment systems focusing on examining how new nanomaterials can be used to substitute PGMs in current applications effectively.

The project is funded by the European Union's Horizon 2020 research and innovation program.

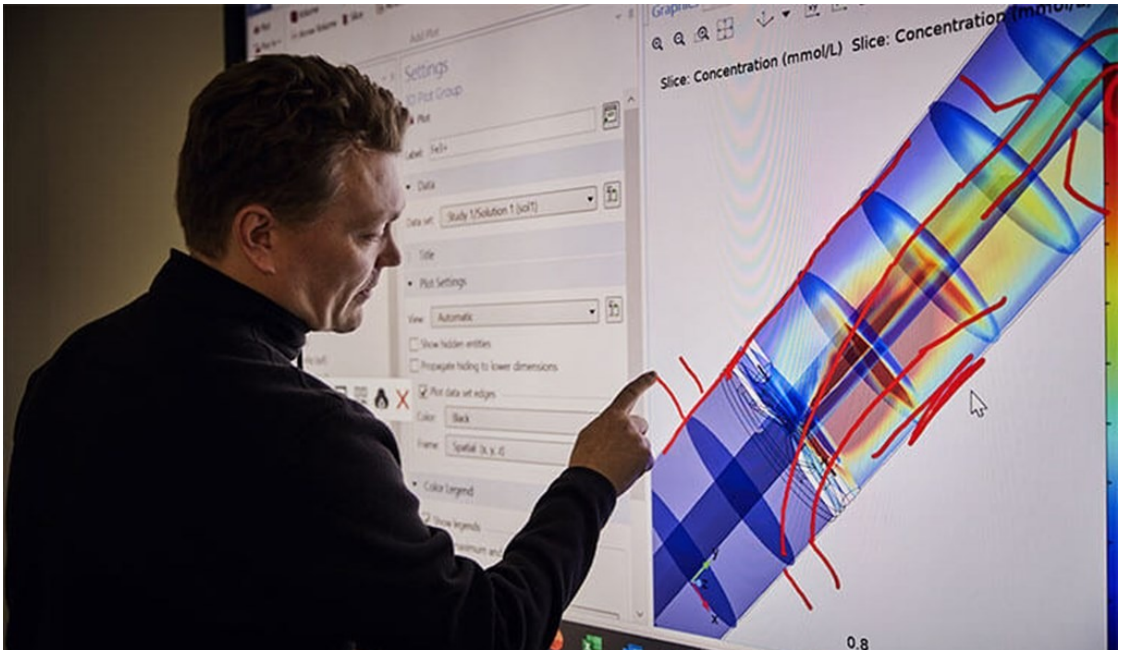
Targets for the project:

- Development of efficient hybrid TWC/GPF capable of meeting future EC legislation (EU VII)
- Reduction of PGMs at least 35%
- Decrease of REEs at about 20%

Want To Know More?

If you want to know more about the CLEANWATER project or any other project, please do not hesitate to contact us.

Newsletter sign-up



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Maybe you would like to learn more about atmospheric air-based concentrated solar power (CSP) systems? Or Particle filters for engines in heavy vehicles?