

Technology Readiness Levels (TRL) <u>according to the Horizon 2020 classification</u>:

TRL 1 – basic principles observed.		

TRL 3 – experimental proof of concept.

TRL 2 – technology concept formulated.

TRL 4 – technology validated in lab.

TRL 5 – technology validated in relevant environment (industrially relevant environment in the case of key enabling technologies).

TRL 6 – technology demonstrated in relevant environment (industrially relevant environment in the case of key enabling technologies).

TRL 7 – system prototype demonstration in operational environment.

TRL 8 – system complete and qualified.

TRL 9 – actual system proven in operational environment (competitive manufacturing in the case of key enabling technologies; or in space).