

GERMANY

Youth for science, youth for business, science for business

Spin-off success stories:

- ✓ Academic:
 - a. From [Fraunhofer Institute](#) - 3 spin-offs awarded at different contests;
 - b. From [Helmholtz Association of German Research Centers](#);
 - c. From [Center for NanoScience](#) - NanoTemper awarded title of „Innovator of the Year“
 - d. FZK – development of gyrotrons, together with CRPP, CEA, TEKES and NTUA, for ECRH heating of fusion plasmas (which is a know-how transfer to European industry for industrial applications)¹
 - e. IPP – development of 2 computer codes TRIM and TRIDYN for damage analysis of fast plasma ions interacting with plasma vessel wall (application for ion implantation in the semiconductor industry)²
- ✓ Corporate:
[Clean Energy Wire](#) – [RWE](#)’s renewables is Germany’s largest provider with ~6.8 Mio customers, and also the country’s dominant distribution grid operator and operates in 16 countries.

¹ [Spin-off benefits from Fusion R&D, Directorate – General for Research, European Commission, Belgium, p. 11](#)

² idem