



JSI – Comparison of Sizes

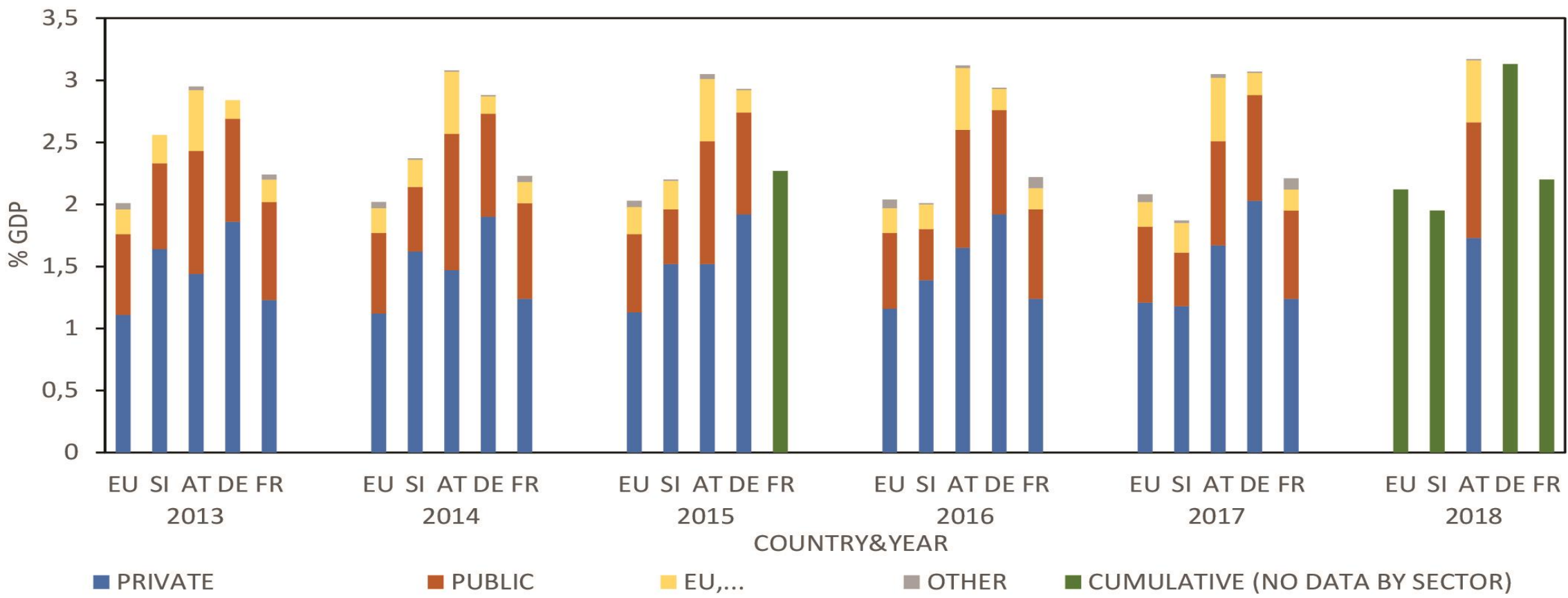
	POPULATION	EMPLOYEES	EMPLOYEES (% OF POPULATION)	ANNUAL BUDGET (M€)	ANNUAL BUDGET PER EMPLOYEE (€)
IJS-Slovenia	2.000.000	1000	0,05	55	49.000
MPS-Germany	83.000.000	24000	0,03	1.800	75.000
CNRS-France	67.000.000	33000	0,05	3.300	100.000



Slovenia – R&D investments

JSI about a quarter of public R&D sector

INVESTMENTS IN R&D BY SECTORS (% GDP) (SOURCE: EC RIO)



JSI in Horizon 2020

- ❑ JSI present in **all pillars, all fields and instruments**, where RO were eligible partners;
- ❑ Funding evenly distributed among the pillars, the biggest share of income in the pillar **Excellent Science**;
- ❑ Success rate: 21,4 % in 2019, 19,89% in 2020. Average success rate for Horizon 2020 for **JSI is 18,2 %, for EU 15,6 %**.
- ❑ 4 active ERC projects



JSI in Horizon Europe



Horizon Europe

- ❑ **ERC (Open science, MC):** new ideas supported via bottom-up approach; opportunity for both younger and established researchers to design new teams and equip labs;
- ❑ **Missions:** JSI focused on climate-neutral-cities;
- ❑ **EIC, EIT:** JSI implements the whole knowledge triangle, is a member of EIT Manufacturing and EIT Raw Materials
- ❑ **FP vs Structural Funds:** harmonization of rules of participation; current differences pose huge administrative burden;
- ❑ **3 % EU GDP R&D investment target:** setting up a roadmap to achieve this goal, also by imposing binding national targets.