

Austrian RTI Strategy 2030

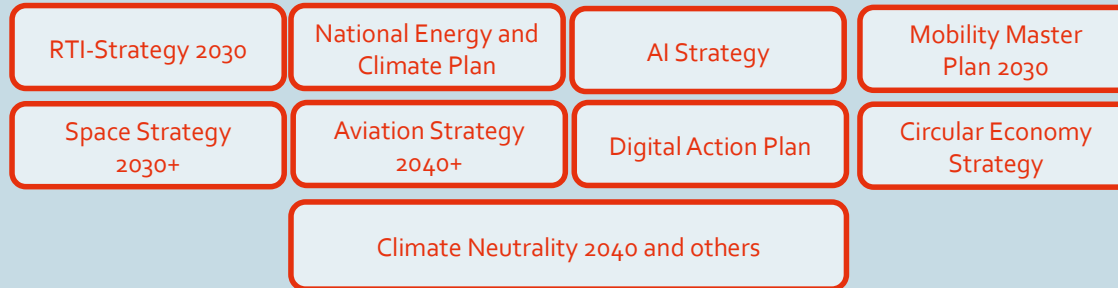
Strategy for Research, Technology and Innovation of the Austrian Federal
Government

Global and Austrian guidelines for green and digital transition

SDGs and Paris Agreement (2015)

European Green Deal (2019)

Austria

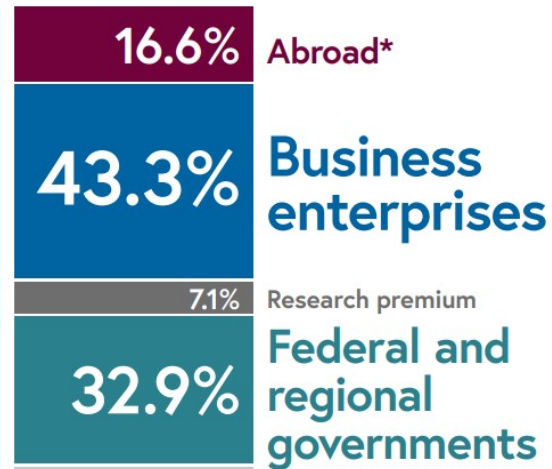


Austrian R&D intensity about 3.2 %, ranked 3rd in EU

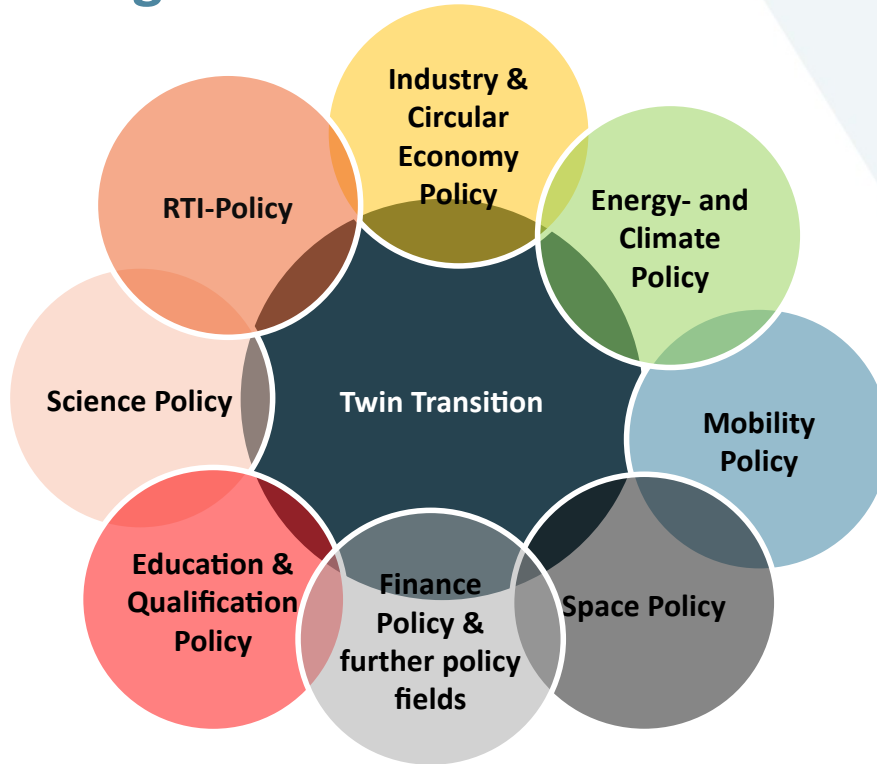


According to the global
estimate for 2023,
expenditure on research
and experimental
development will amount to

**€15.5
billion**



Policies contributing to twin transition



RTI Strategy 2030 Objectives

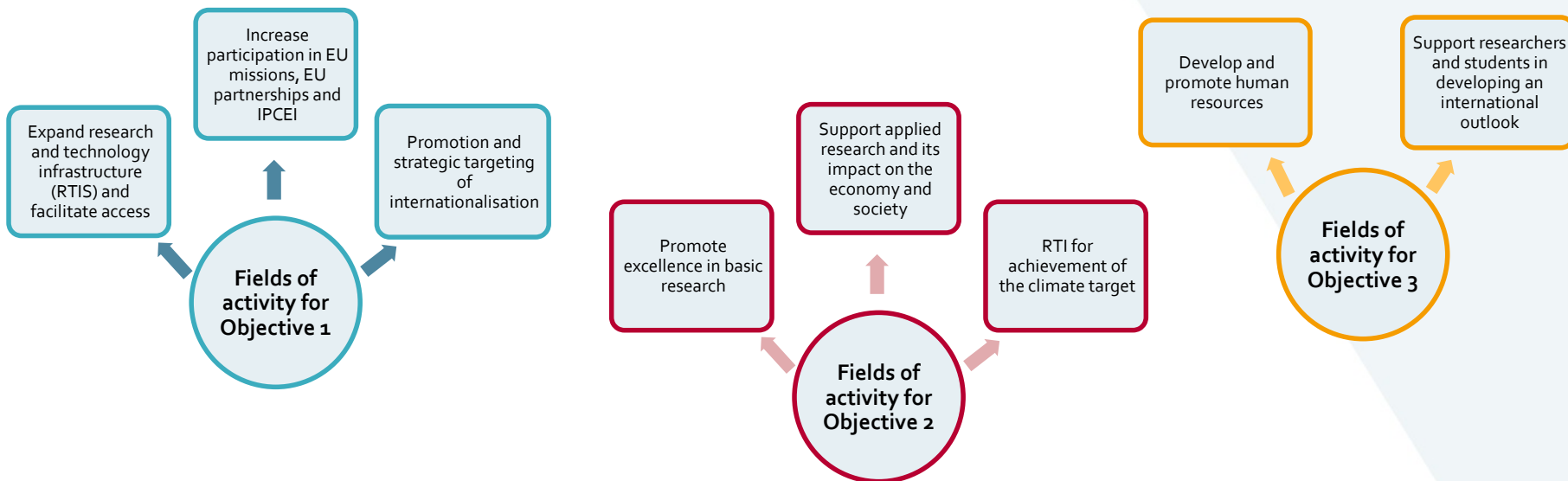
Objective 1: Become an international innovation leader and strengthen Austria as an RTI location

Objective 2: Focus on effectiveness and excellence

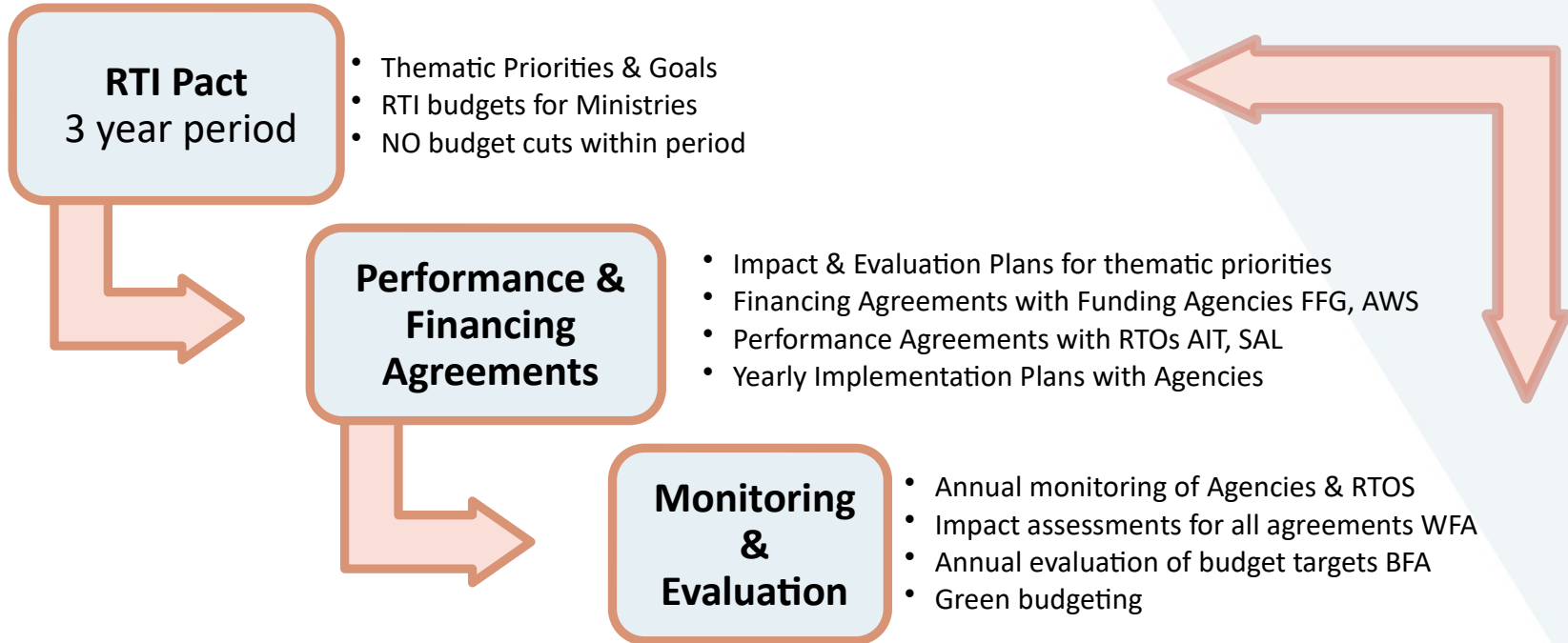
Objective 3: Focus on knowledge, talent and skills

RTI Strategy 2030 Key fields of activity

In order to achieve these objectives, eight fields of activity have been defined.
They address clearly specified priorities.



Research Financing Act 2020 & Financial Framework Law



What's new about transformative innovation policy?

Impact Orientation

- Societal needs as starting point
- Impact paths & milestones
- Missions

System Understanding & Change

- Whole-of-Government approach
- Interlinkage with sector policies
- Mobilising many stakeholders



Foresight & Strategic Intelligence

- Future skills & competencies
- Strategies & scenario building

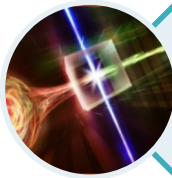
Agility & Learning

- Iterative testing & improving of solutions

Overarching goals



Shaping the green and digital transformation with R&I by developing and testing technologies and system innovations for climate neutrality.



Advance technological sovereignty through targeted identification and realisation of innovation chances in the development of key technologies.



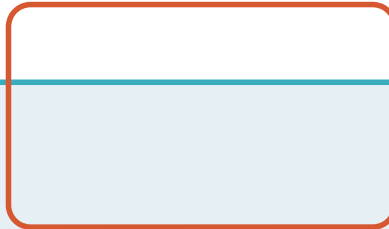
Strengthen resilience and competitiveness by building innovation capacity and future competences in the business sector, research organisations and multipliers.

Thematic Priorities



Shaping the twin transition

- * Climate Neutral Cities
- * Energy Transition
- * Mobility Transition
- * Circular Economy & Prod.



Realising innovation opp.

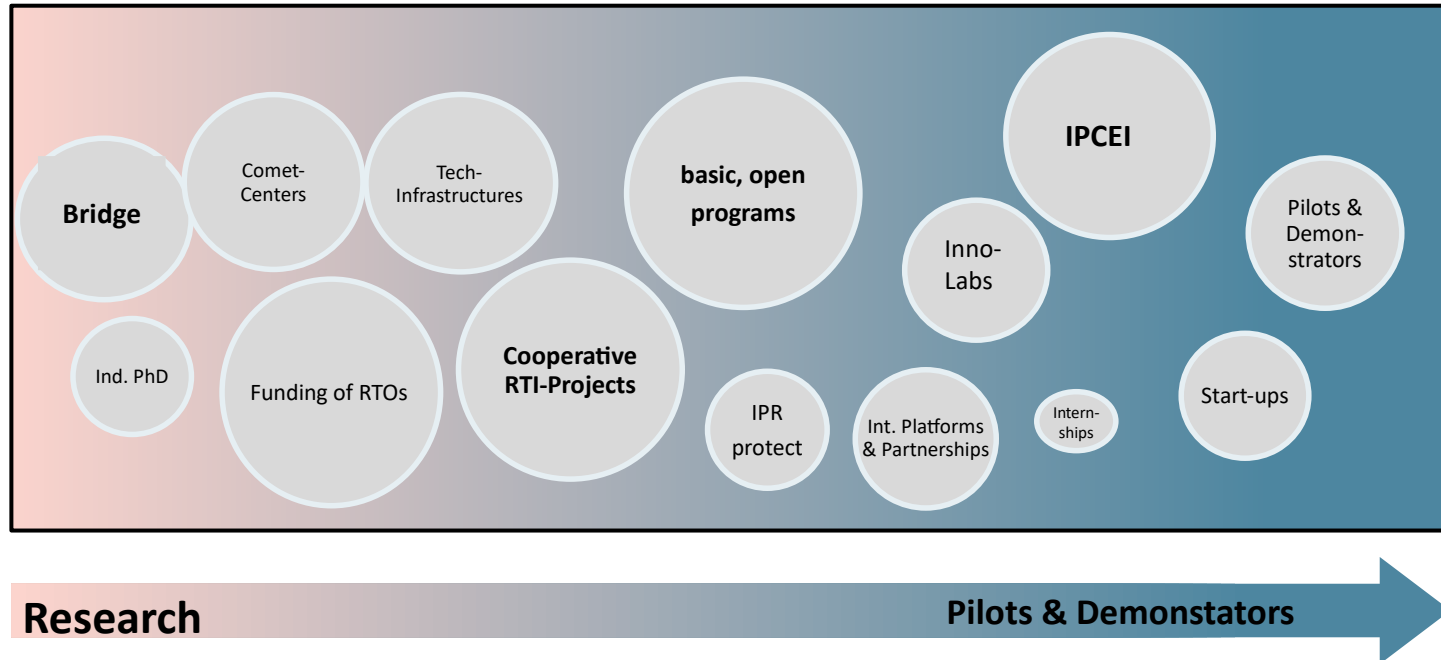
- * KET & digital tech
- * Space & aviation tech



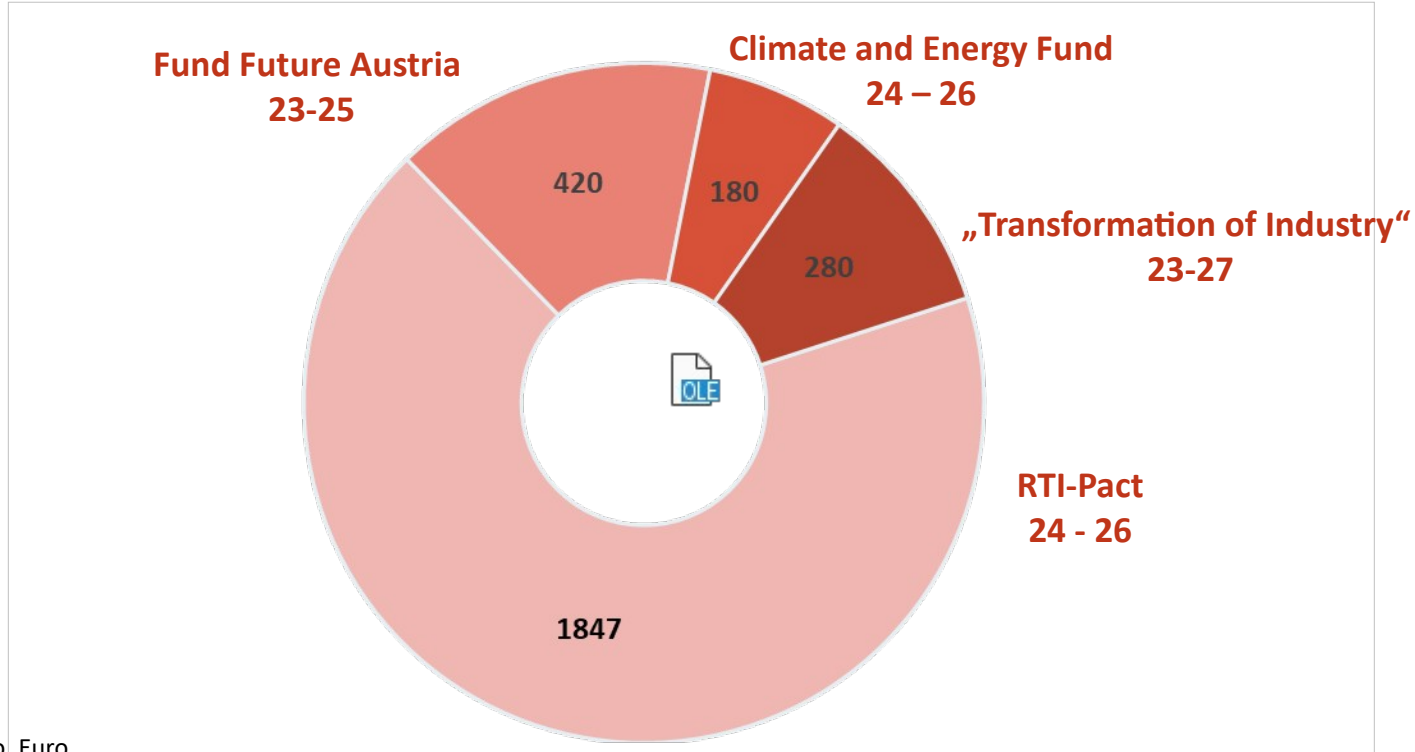
Building capacity & resilience

- * Future skills
- * RTI-infrastructure
- * Cooperation & networks
- * Participation & inclusion

Push & Pull



RTI for green & digital transformation



Thank you for your attention!

Ramona Auer, MSc
BMK, III/2
Ramona.auer@bmk.gv.at