



Latvian Council of Science



Ministry of Economics
Republic of Latvia



Ministry of
Education and Science
Republic of Latvia

INNOVATION & RESEARCH SUPPORT

START-UP ECOSYSTEM

STRATEGY

GOAL

STRONG AND UNITED
IMPLEMENTATION OF
ACTIVITIES
TALENT IN START-UPS

UNTIL 2025

€ 300MLN INVESTMENT
+ 1500 EMPLOYED

MEMORANDUM OF COOPERATION:



Latvijas
Investīciju un
attīstības aģentūra



SUPPORT 2024/2025

€ 400K

INVESTMENT SESSIONS, CONSULTATIONS,
WORKSHOPS, DATABASE DEVELOPMENT
& MAINTENANCE, WORK VISAS FOR
FOREIGN INVESTORS, INFORMATION &
NETWORKING EVENTS «TECHCHILL 2024»

ALREADY ACHIEVED (2022)

€93M INVESTMENT LEVERAGED
+200 NEW JOBS

SUPPORT PROVIDERS:

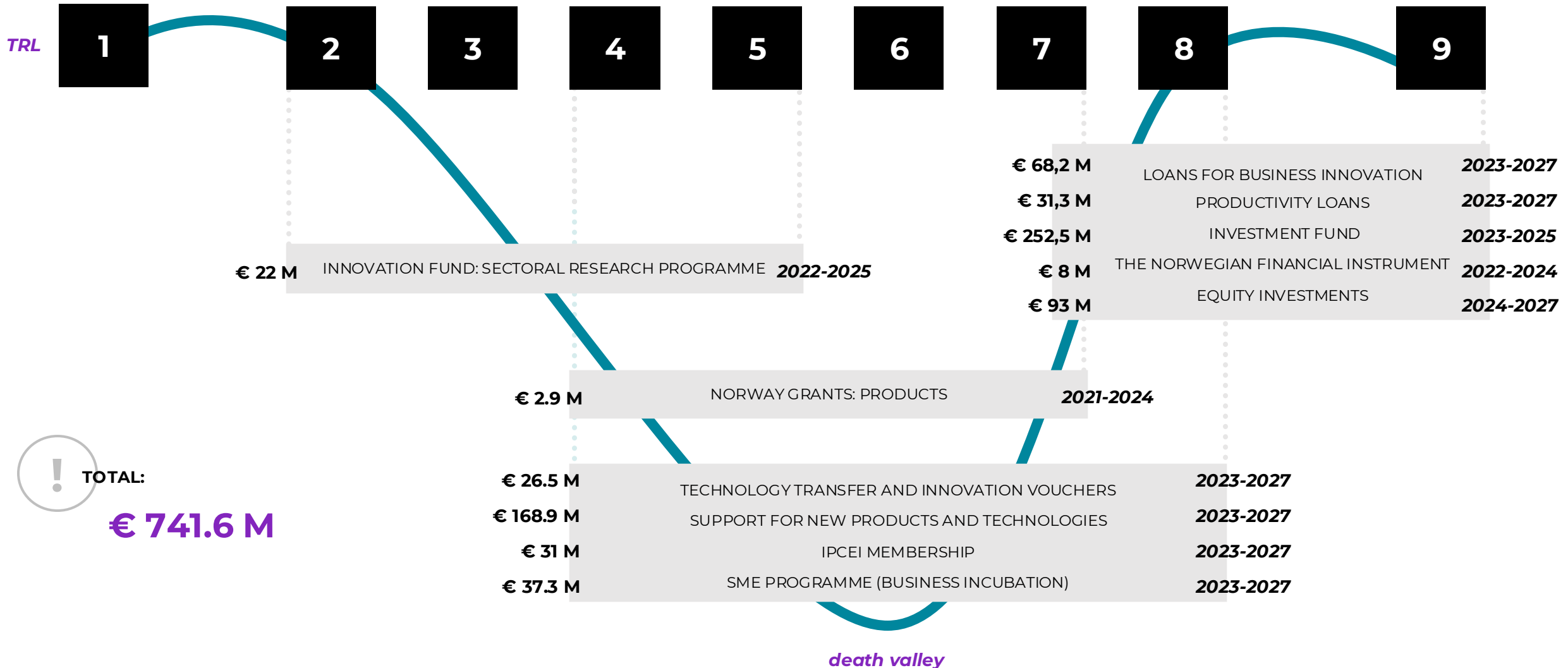
MEMORANDUM MEMBERS



**SUPPORT
FOR INNOVATION**

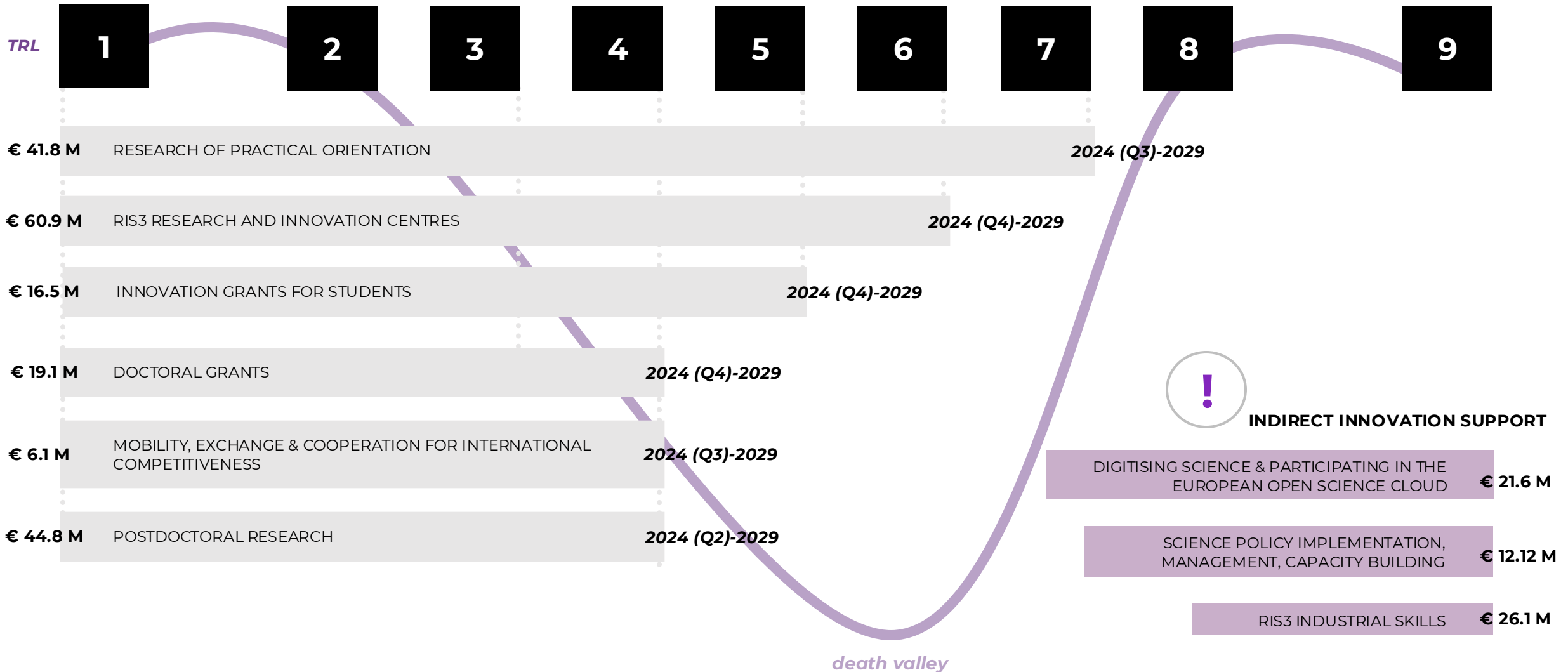
MINISTRIES OF THE ECONOMY

SUPPORT FOR R&D&I



MINISTRY OF EDUCATION AND SCIENCE

SUPPORT FOR R&D&I





SUPPORT EXAMPLES

BASIC AND APPLIED RESEARCH PROJECTS **FLPP** NATIONAL RESEARCH PROGRAMMES **VPP**



Approach

Bottom-up / curiosity driven

Scientists determine:

topics, tasks, results, deliverables

Calls:

Annual, for 3-year projects

Approach:

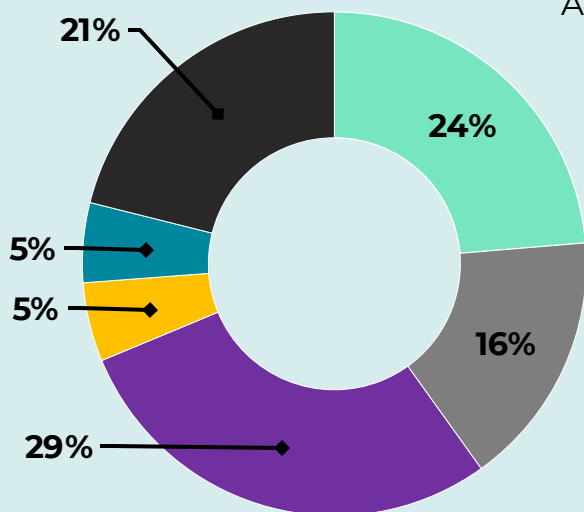
Top-down

State request:

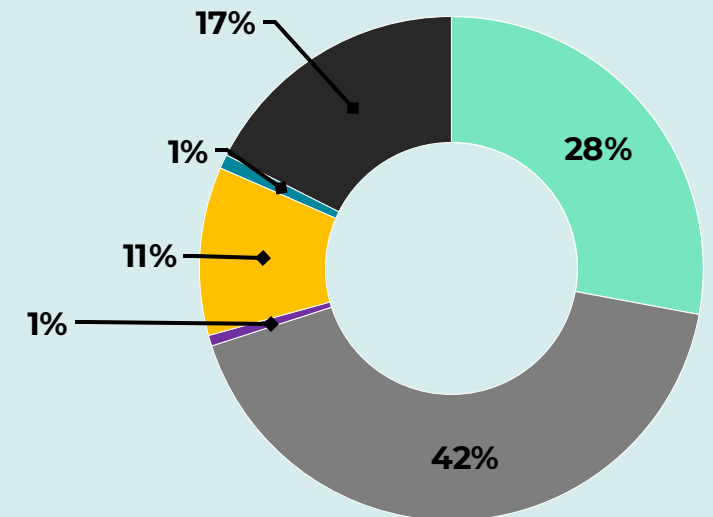
Specific subject or scientific field, objectives, targets, results

Calls:

Annual, 3-year projects

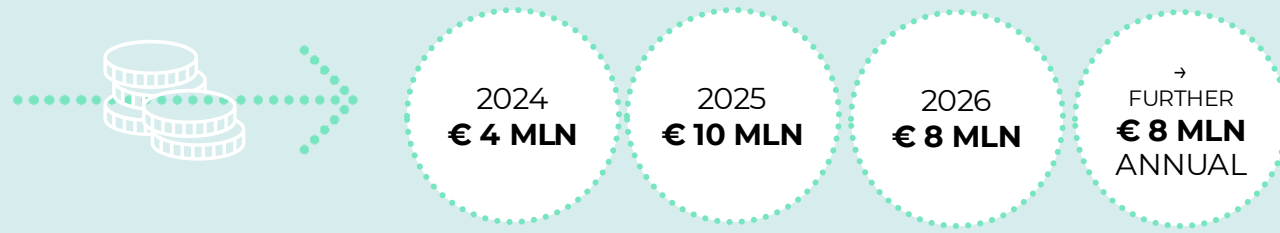


- Biomedicine, medtech, pharmaceuticals
- Knowledge intensive bioeconom
- Photonics, smart materials, engineering systems
- Smart energy and mobility
- Information and Communication Technologies
- Social sciences and humanities



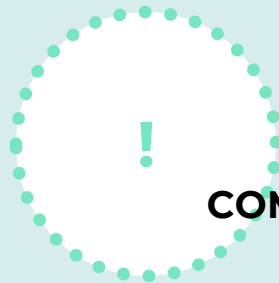
INNOVATION FUND

LONG-TERM NATIONAL RESEARCH PROGRAMME



RIS3

BIOMEDICINE' AND 'PHOTONICS, SMART MATERIALS AND ENGINEERING SYSTEMS



COMMERCIAL/PRACTICAL ORIENTATION

PLATFORMS FOR PROJECTS TRL 3-4 → 5-6

Support for new products and technologies

Financial support for innovation development and production

SMEs and large businesses, research and knowledge dissemination organisations

50-70% industrial research

25-45% experimental development

50-70% techno-econ. feasibility studies

10-15 % Publicity, effective cooperation

Competence centres (8)

€ 25 MLN: TOTAL FUNDING

Technology transfer & Vouchers

<€ 25K VOUCHERS

<€ 50K Innovative procurement

SMEs, small mid-caps, start-ups

- feasibility studies
- industrial studies
- experimental development
- attracting highly skilled labour
- Commercialisation
- industrial property rights, certification, testing

LIAA

€ 26,5 MLN: TOTAL FUNDING



BIG INNOVATION EVENTS IN LATVIA



**TechChill
2024**

April 17-19, 2024 | Riga, Latvia



**Pasaules latviešu
zinātnieku kongress**



5G TECHRITORY



**Tech Industry
2024**

28. – 30. novembrī
Rīga, Latvija



**DEEPTech
ATELIER** Scientific excellence into
market success

16-17 MAY, 2024
RIGA, LATVIA

DEEP TECH | BIO TECH | SPACE DAYS

Participation is free of charge
www.deeptechatelier.com

MISSION Latvia, Norway grants, European Union, 2027, LIAA, REACTOR, RIGA TECHNICAL UNIVERSITY, STU SCIENCE AND INNOVATION CENTRE



PMNET
PRECISION MEDICINE NETWORK

Forum



Latvian Council of Science



Ministry of Economics
Republic of Latvia



Ministry of
Education and Science
Republic of Latvia

Marija Plotniece

Latvian Council of Science,
Horizon Europe NCP EIC, EIE, EIT,RI

marija.plotniece@lzp.gov.lv