Public funding opportunities in the Netherlands

Gerard van der Zon Operational Director

NL

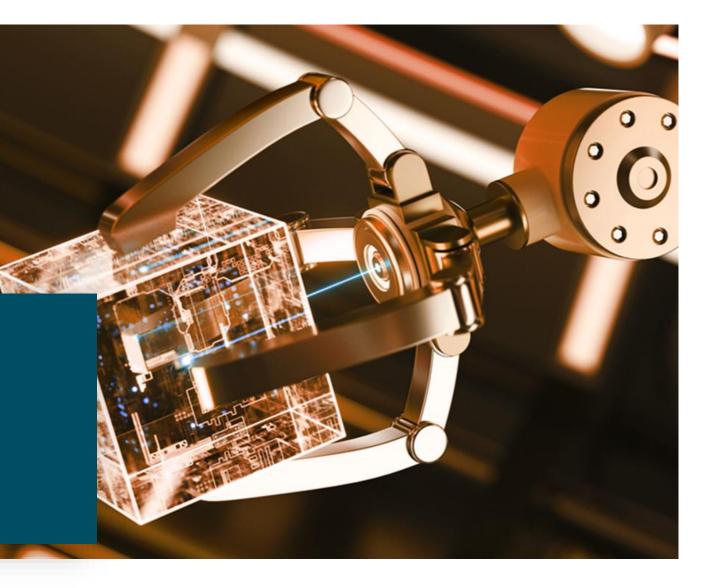
Holland High Tech

Global Challenges, Smart Solutions



Program

- Public-Private Partnership allowance
- Grant programming
- Strategic programs
- SME-calls



PPP-Allowance



- ✓ Started 1-1-2024
- ✓ Project duration is 6 years
- ✓ 18 months for submitting projects
- ✓ Co-funding (20%, 50%, 75%)

Subsidy programs



High Tech Strategic



NWO-call



KIEM High Tech

HighTech Strategic



- ✓ Two phases
 - ✓ Long term programs (2 -4 years)
 - ✓ Projects related to program
- Collaboration of multiple knowledge institutions and multiple private companies including SME
- Focus on energy transition, Circular transition, digitalization and key enabling technologies.
- ✓ 10 strategic programs accepted (30 mio)



HighTech Strategic

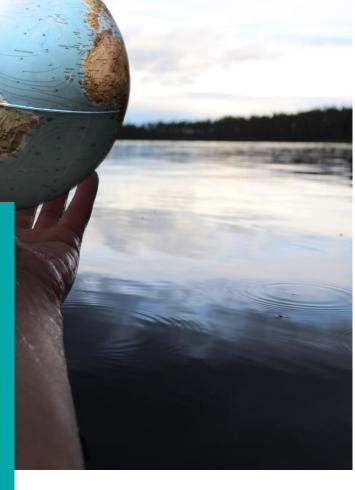


- ✓ Maximum subsidy
 - ✓ Fundamental research: 80%
 - ✓ Industrial research: 50%
 - ✓ Experimental research: 25% (40% SME company)
- ✓ Co-funding (Minimum Cash percentage)
 - ✓ Fundamental research: 100% (0% SME companies)
 - ✓ Industrial research : 50% Cash (0% SME companies)
 - ✓ Experimental research: 30% Cash (30% SME companies)



NWO open call

- ✓ In development. Collaboration NWO and Holland High Tech
- ✓ Open call for all knowledge institutions on the NWO-list extended with TO2 institutions.
- ✓ Probably 10 projects application will be funded (7,5 mio budget)
- ✓ Focus one or two prioritized Key Enabling Technologies (NTS)
- ✓ Projects 600 750K, Probably 20 30% co-financing
- ✓ Expecting to open the call end of Q2, beginning Q3 2024



KIEM High Tech

For who?

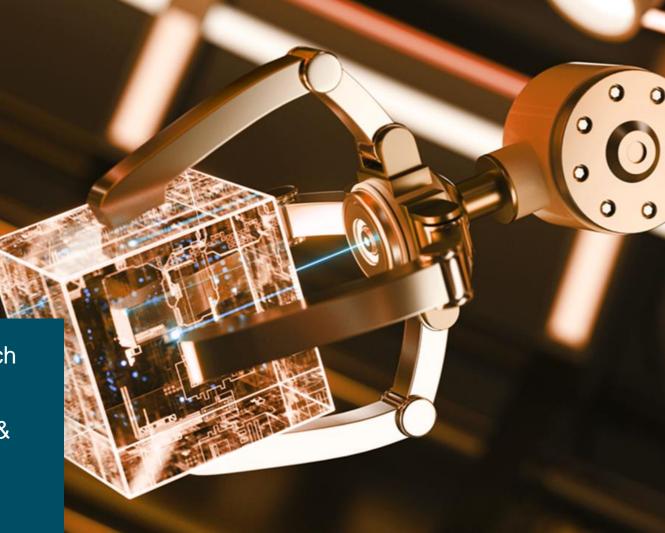
- Researchers (University of applied sciences, Universities, etc)
- SME

Why?

- Stimulating technology innovations SME and Universities of applied sciences)
- Exploratory research (Industrial research)



Focus / budget



- 15 roadmaps Roadmaps Holland High Tech
- Key Enabling Technologies (excluding 'chemical technologies' and 'life sciences & biotechnologies')
- Maximum of 40.000 euro subsidy for each project
- 25% co-financing (Cash / In-kind)

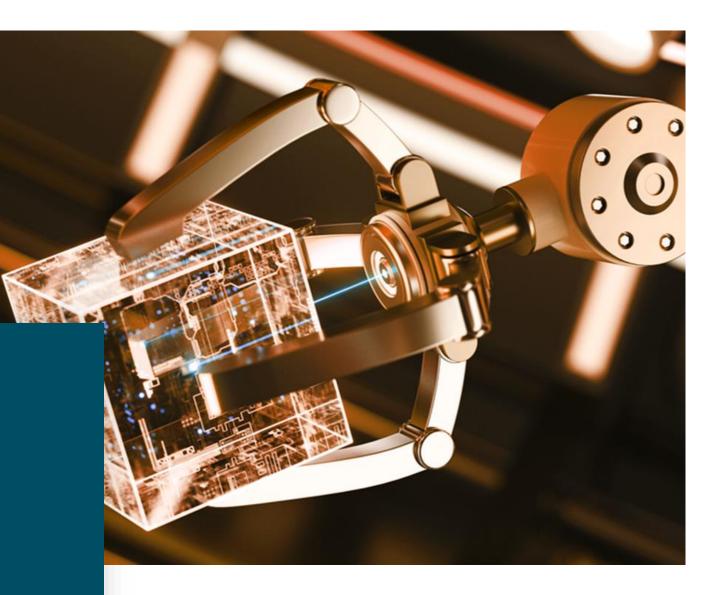
Submissions

Submission 2 in 2024:

- Submission date: 21st of May
- Approval: august

Submission 3 in 2024:

- Submission date: 8 October 2024
- Approval: January 2025



The programmes and key words

Semiconductor Manufacturing Equipment

EUV Source and Optics, Wafer tables, Defectivity and Materials, Metrology, Processes, Thermal Management, Mechatronics, Precision mechanisms, Systems Engineering

Microelectronics

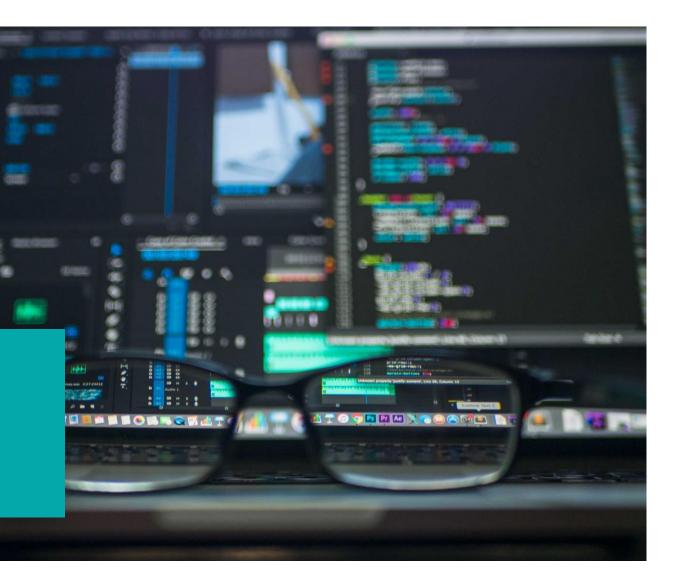
Analog and mixed signal circuits and systems, RF & mm-wave circuits and systems, Smart sensors, Terahertz electronics, Heterogeneous system integration, Power microelectronics

Systems Engineering voor Hightech Systems

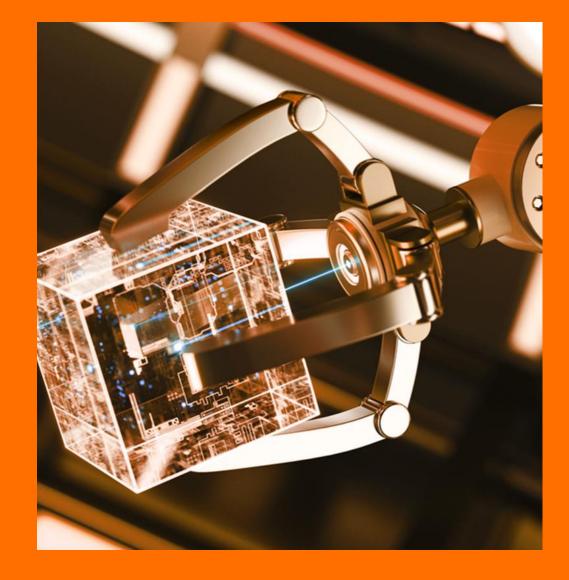
Design for system qualities, design for life cycle excellence, System Evolution and System Diversity, System Integration for Systems-of-systems, Systems Architecting

SME-RD-Call

- To be developed
- Expecting to open the call end 2024
- SME
- More details will follow



Questions?





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