



**NXT
GEN**
hightech

NXTGEN Hightech

2023 - 2030





Rijnstate



Empowered to excel

330+
partners

90% companies, 2/3 SMEs, 1/4 start-up/scale-up, knowledge organizations, regional agencies, trade associations, government

61
projects

spread over all our partners, domains and key technologies

€ 970M
total investment

including € 450M contribution from the National Growth Fund

6
application domains

7
key technologies

∞
**ecosystem development
& internationalization**

Our objectives

Creating
a coherent, agile and internationally leading
high-tech equipment ecosystem

Extra € 6-9B
growth by 2040

Solutions for
societal
challenges

Realizing new
applications leading to
control positions in the
value chains

Leading
knowledge
position

Strengthen and
broaden the
ecosystem

Applications development

Technology expertise

Laser
Satcom

Energy-
conversion
and
storage

Biomedical
production
technology

Semicon
Equipment
for Hetero-
geneous
Integration

Flexible
Micro
Factory for
Composites

Handsfree
Agro & &
food

Optomechatronics

Robotics / CPS

Thin film / Plasma

Semicon devices

Bio-nano

System engineering

Smart Industry

Vision & roadmaps – Facilities – Connections – Capital – Skills - Internationalization

Strengthening ecosystem

Future-proof
MANUFACTURING

Nextgen
TALENT

Leading
application
domain



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