INNOPOLIS THE R&D INNOVATION CLUSTER OF THE REPUBLIC OF KOREA

MAKING THE FUTURE







ABOUT THE INNOPOLIS THE INNOPOLIS MODEL

The INNOPOLIS is an R&D-led innovation cluster that generates a major driving force for national economic growth by creating national intellectual property and facilitating the commercialization of that intellectual property.

An Innovation Cluster with a Virtuous Circle of R&D. Tech Commercialization. Re-investment







The INNOPOLIS, as an R&D-focused innovation cluster, is contributing to national economic growth via intellectual property creation and technology commercialization.



ABOUT THE INNOPOLIS THE INNOPOLIS TODAY

With the diffusion of the INNOPOLIS model to other regional hubs. total five INNOPOLISes are currently in operation, making significant contributions to balanced regional development in South Korea.

From 2019 onwards, a sub-regional INNOTOWN, that is one-tenth the size of initial INNOPOLIS, will be created in response to increasing local governments' demands for innovation cluster. INNOTOWN will lead regional economic growth through science and technology innovation.

INNOPOLIS **Daedeok**

Specialized areas

- IT convergence Biomedical Nano convergence
- Precision machinery

INNOPOLIS leonbuk

Specialized areas

- Convergence materials & components
- Agricultural/life science convergence

INNOPOLIS Gwangju

Specialized areas

- Next-generation optics convergence Smart grid
- Green vehicles components
 Bio materials
- · Design & cultural contents

INNOPOLIS Daegu

Specialized areas

- Smart IT convergence Medical devices
- Materials convergence Green energy convergence
- Mechatronics convergence

INNOPOLIS **Busan**

Specialized areas

- Shipbuilding
 Offshore plant engineering & service
- Offshore plant materials
 Green offshore devices



ABOUT THE INNOPOLIS FOUNDATION MAJOR BUSINESSES

All-Stages-Support for Public **Technology Commercialization**



Facilitation of Creation and

Growth of Research-based

Spin-off Companies

Support business start-ups,

growth, and global market entrance

growth

Tech-based

Start-up

Companies

Tech-Based

Products/

Services

Support sustainable

Support for

Start-up

Companies

Sustainable

Growth

EXIT

We support the commercialization of technologies developed by government-funded research institutes. We identify technologies with great commercial potential and subsidize technology transfers and tech-based business start-ups.

Land Planning & Development, Infrastructure Management



The INNOPOLIS Foundation is dedicated to the provision of infrastructures and environments conducive to vibrant commercialization of innovative research outputs produced within five INNOPOLISes across the country.

AROUT **INNOPOLIS Development & Management** Systematic Ensuring that Land development management universities, of spaces by government-funded for industrial use retaining effective research institutes, in response to and resident arrangement/ regional industrial demand constitution of companies educational, R&D, in INNOPOLIS meet and residential the qualification areas within five criteria set out by **INNOPOLISes** the INNOPOLIS Act

Tech Demand & Supply Analysis

Commercialization of

Research Outputs Generated

from INNOPOLIS area

and support commercialization

Search for promising

business start-ups

Research &

Development

Connect tech supplies-demands

technologies and promote

Market Pull

Match Tech

Supply-

Demand

Tech Push





How to move into **INNOPOLIS?**

Any institutions/entities willing to move into the INNOPOLIS should file an application to the INNOPOLIS Foundation. Private sales/ lease contracts together with a formal approval from INNOPOLIS Foundation are required for the move-in process.



What are the benefits?

INNOPOLIS resident companies are eligible to apply for R&BD subsidies/ grants programs run by the INNOPOLIS Foundation. as well as for tax reduction benefits.

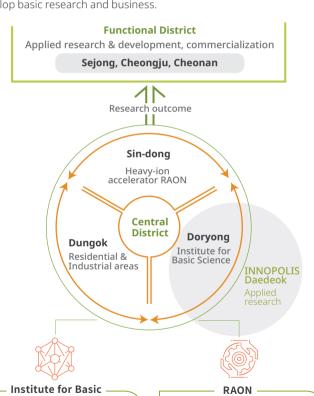
International Science & **Business Belt**



The INNOPOLIS Foundation is dedicated to the diffusion of basic science research outcomes through the International Science & Business Belt.

What is the International Science & Business Belt?

The International Science & Business Belt is an area where the central district and functional districts are interconnected to converge and develop basic research and business.



Science (IBS)

The IBS focuses on large-scale, longterm, and multilateral ioint research more than other universities and research institutes do.

The RAON, South Korea's major asset for world-class basic science research, accelerates ions of any elements heavier than hydrogen close to the speed of light.

Global Cooperation



Based on the strong cooperation network with science parks worldwide, we are supporting companies based in INNOPOLIS to extend their business abroad. We put our effort into strengthening the competitiveness of INNOPOLIS as an innovative cluster by networking through various exchange activities with overseas science parks.

Global Cooperation Network

- Full membership in the IASP (International Association of Science Park and Areas of Innovation) \rightarrow 340+ members in 70+ countries
- Full membership in the ASPA (Asian Science Park Association) \rightarrow 150+ members in 20+ countries



Sharing Experience of Science Park Establishment & Development

Through the annual STP Training Program, 50 years of accumulated know-how in science park establishment & development is shared with developing science parks worldwide.

How to apply



- **Apply Online**
- Create an account at the STP Online Application System (www.stp.or.kr) • Login using the username and password you have created
- Complete a personal information section
- Upload required documents
- Submit your application
- Final result will be notified via www.stp.or.kr

Who can join



- · Working knowledge of English
- Professionals from STPs, relevant government ministries or other public/private institutions
- Experience in STP development areas (preferred)

Contact:

- · Homepage: www.stp.or.kr
- E-mail: stp@innopolis.or.kr







INNOPOLIS.

South Korea's major innovation cluster, will be a sustainable driving force for Korea's economic growth to achieve GDP per capita of USD 40,000.





INNOPOLIS Foundation