# **Future Prospects**

## Positioning for the Future, the Vision of the STSP

In 2014, in addition to the focus on three development directions, "Dedication to the Development of Industrial Clusters", "Commitment to Sustainable Environment", and "Promotion of Culture and Arts", the STSPB will incorporate the policy of the Ministry of Science and Technology to upgrade Science Parks from being "efficiency driven" to being "innovation driven" so as to develop innovative startups in the science parks and lead Taiwan on the path of technology innovation.

### Industrial Clusters Plus Innovation & Startups

#### **Construction of an Ecological Environment for Innovation & Startups**

To incorporate with the "From IP to IPO" of the Ministry of Science and Technology as well as to comply with the Points Governing the Consultation and Incubation of Innovative Startups by the STSPB, R&D results or creativities of the innovation teams were converted into creative products or innovative startups and the operational mechanism of the innovative ecological system at the Park was continuously reviewed. These measures were designed to build a sound innovative startups environment, and the TSP experience was multiplied at the KSP in order to bring energy to new startups there.





#### **Enhancement of the Existing Industrial Clusters**

Through the show room of the STSP Medical Device Products and Innovative Startups Incubation Center, the international visibility of the medical device industry at the STSP was enhanced to assist Park enterprises in expanding their channel layouts and markets and brand their products in order to promote international marketing and channel layouts of the STSP products.

The STSPB has continuously subsidized low carbon innovative technologies, and innovative projects will be added to assist Park enterprises so that they can devote themselves to the development of low carbon and green energy products to attract new prospects. At the same time, the matching of talent trainings, marketing promotion, venture capital, governmental resources, and product accreditation will be provided to enhance the technology level and competitiveness of the low carbon and green energy industry at the STSP.

## A Stride of Sustainable Park Toward Ecological Community

### **Building a Friendly and Resource Recycling Environment**

In 2014, the executive results of pollution prevention and control, disaster prevention and relief, and community participation of the STSP will be submitted for the application of the accreditation of environmental educational facilities. It is hoped that through education, the concept of sustainability can be promoted at each level of society to enhance awareness.

In 2014, voluntary traffic patrol and video surveillance of traffic violations will be introduced to improve traffic safety at the STSP. Additionally, the recycling and reuse of dead tree branches and fallen leaves will be promoted to save waste treatment costs as well as to improve the sustainable use of resources.



## **Building an Ecological System that Integrates Life**

In 2014, there will be an application for eight cases of green buildings and green factories that help to reduce carbon emissions by 5,000 tons. The use of local food ingredients, adaption and contract farming will be also promoted to reduce the environmental burden and to further build the ecological community system.



# Promotion of Comprehensive and Living Arts and Culture at the STSP

#### Comprehensive Public Art Project, Cultural and Artistic Life, and the Protection of Cultural Remains

In 2014, the installation of creative public art will be completed at the standard factory area of the TSP by introducing the resources of Park enterprises to conduct the installation of a comprehensive artwork project at the Park for the Public Art Awards competition of the Ministry of Culture (the Administrative and Planning Group) as well as for the experiential archaeological and cultural life activities at the Park.

The KSP in 2014 will complete the installation of Phase 1 public art works, and in the future, a three-phase project will gradually make the KSP a technology and art town.







