



Starting from a small trading company in 1984 the Innovation Group has evolved into a polymer-led organization through a strong commitment to technology, research and development. We provide a wide range of rubber and polymer products and services to the automotive, electronic, electrical appliance, and general rubber industries. Working with customers, our Research and Development Center commits to delivering the right solutions and a total range of services.

# **OUR BUSINESS GROUPS**

Polymer Technology Solution Provider

Over three decades of inspiring technology, Innovation Group continues to capture advanced polymer technologies to develop and sustain competence in global markets. We believe in building business along the value chain and serve customers with reliable quality products by balancing technology and service with competitive cost. We look for long term growth by co-operating in joint research and development of potential products and markets together with business partners.

1

## **POLYMER AND CHEMICALS**

Distributor of polymers and chemicals from the world's leading companies

2

# SAFETY AND PERSONAL PROTECTIVE PRODUCTS

Provide safety and protective solutions to people working in hazardous environments

3

## RUBBER AND PLASTIC COMPOUNDING

Provide high quality and performance rubber and plastic compounds suitable for customer's requirements

4

# TECHNICAL RUBBER MOLDED PARTS

Manufacture high performance rubber molded parts for automobile, electronic, appliance, and general industry

5

### RUBBER MOLD FABRICATION

Total fabrication of molds and dies from design and prototyping to mass production

6

# GLOBAL NETWORKING AND MARKETING ORGANIZATION

Innovation Group connects to the global value chain of automotive and general rubber industries with valued products, technologies, and services through our partnerships and regional service centers

# TECHNOLOGY AND SYSTEM Using continual improvement, the Inn

PEOPLE

Using continual improvement, the Innovation Group nurtures ideas, science and people. The group believes that true innovation can be achieved through a unison of technology, research and managerial systems.

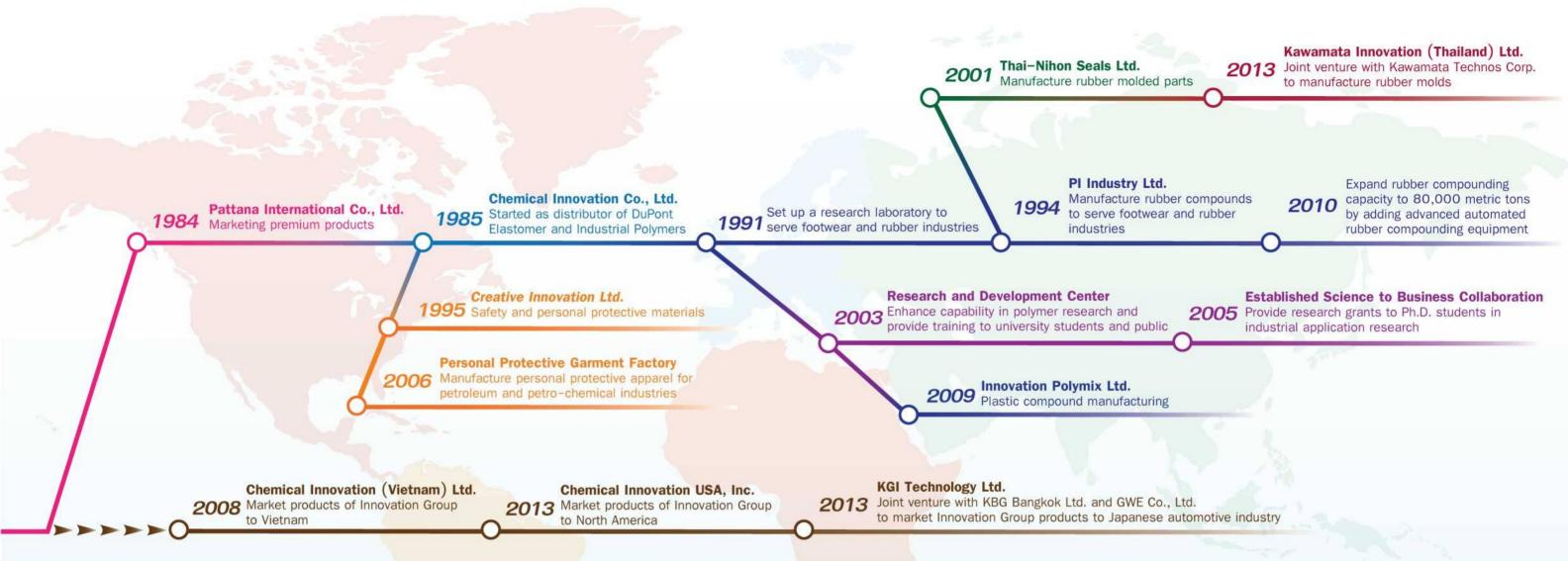
People of the Innovation Group implement good business practices and ethics.

#### **CUSTOMER AND INDUSTRIAL FOCUS**

Customer and industrial focus is the key to success in today's market. Customer requirements are realized though the co-development of process and materials using our Technical Center and systems yielding mutual growth.

### **SOCIAL CONTRIBUTION**

Innovation Group commits to supporting knowledge and technology partnerships with academic and public institutions to sustain the growth of industry and global partners.



# **Products**

Innovation Group has grown from a small trading company to a multinational corporation. Our trading companies supply a wide range of rubber, polymers, and chemicals to various industries. The Group's manufacturing companies supply rubber and plastic compounds, personal protective apparel, and rubber molded parts. We work with our corporate partners in various industries to provide an extensive range of products and services.



# Technology

Innovation Group started a small research laboratory in 1991 to gain the knowledge and technology necessary for in-house development of polymers for the footwear and rubber industries. To continue our innovation and supply of internally developed and co-developed compounds, we established our own compounding plant allowing us to capitalize on our commitment to technology, cost containment, and product quality. By utilizing inspiring technology, Innovation Group is providing the next generation of co-research and development to create class leading materials for the growth of our customers and industries.







# **Social Contribution**

Innovation Group supports a Science to Business link. In collaboration with universities, we provide opportunities for Ph.D. student programs as well as technical training and seminars to the public. In addition the Polymer Technology Summer Camp, at the Innovation Group Technical and Training Center, has been providing university students with hands-on study and research programs during student's summer holidays. This program's opportunity is in great demand by the top chemical and industrial students of local universities.

Innovation Group will continue to contribute to society by providing knowledge and technology to universities and industries.







### **OUR RESEARCH AND DEVELOPMENT CENTER**

**Technology Makes Things Possible** 



In today's market, Innovation Group's key to success is our in-house research and development, technical competence, and capability to transform industry needs to innovation. We constantly innovate by researching industry trends, creating practical applications for research polymers, and listening to our customers.

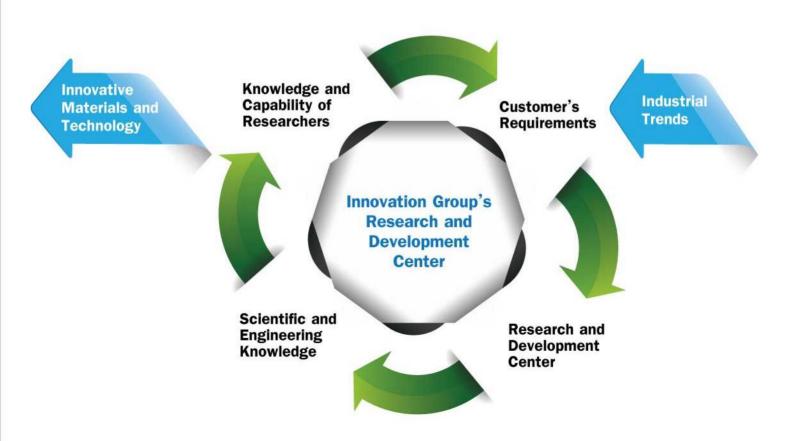
**Co-research with customer** create innovative materials to serve the mutual growth of customers and Innovation Group.

**Technology support** is one of the major functions of the Technology Team of Innovation Group by providing product development, process technologies, and technical problem solving.

**Technology Center** provides technical training to the staff of Innovation Group and technical knowledge to university students and industry.

Our laboratory is certified by ISO/IEC17025:2005

# **TECHNOLOGY AND INNOVATION CYCLE**





## **OUR TOTAL VALUE CHAIN**

Innovation Group provides "One-Stop Service" for raw materials, polymer technology solutions, and the final customer delivery of polymer compounds and finished rubber parts.



CUSTOMER



TOTAL SUPPLY CHAIN

Total supply chain provides lowest cost for delivery of products to customer destinations



**RAW MATERIALS** 

International sourcing and supply for a wide range of rubber polymers and chemicals





RUBBER PARTS AND MOLD MANUFACTURING

Material design, mold manufacturing and molding of rubber parts



**TECHNOLOGY SOLUTION PROVIDER** 

Technology center provides technical solutions, suggestions and technical advice



# POLYMER COMPOUND MANUFACTURING

Advanced technology in processing rubber and plastic materials provides quality polymer compounds

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