

Company Profile

AUG 2023



How We Started..

HPMT was established in **1978**, under the name Herroz, as a distributor for Western and Japanese makers of cutting tools and other machining solutions.

THE BIRTH OF THE HPMT GROUP



..Where We Are Now

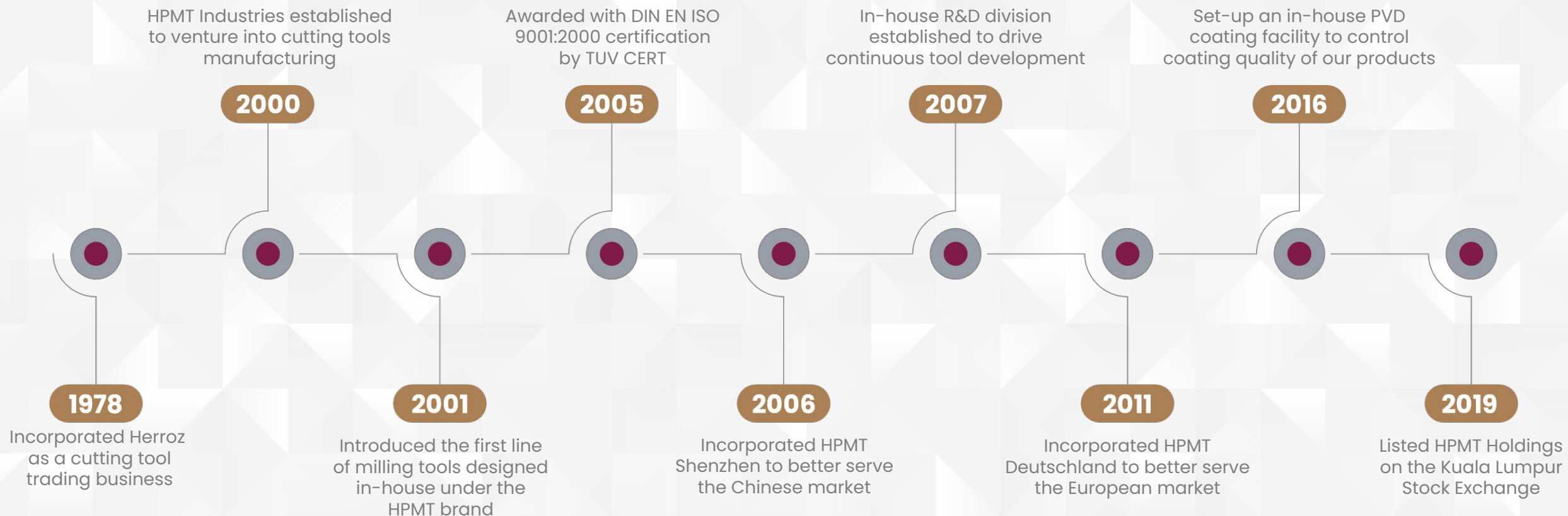
40+
years
experience

IN CUTTING TOOL
DESIGN & MANUFACTURING

After years of experience as a tool trader, in 2000 we decided to start designing and manufacturing high quality solid carbide round tools with competitive price.

With decades of experience, we are proud to claim we are the leading high performance cutting tools manufacturer in south east Asia.

Our Journey



Group Structure

Nowadays the HPMT Group comprises:

A manufacturing unit
with in-house R&D

Three distribution subsidiaries in
Malaysia, China and Germany

A subsidiary providing
surface coating services



HPMT INDUSTRIES
Manufacturing



HERROZ
Malaysia (Distributor)



HPMT SHENZEN
China (Distributor)

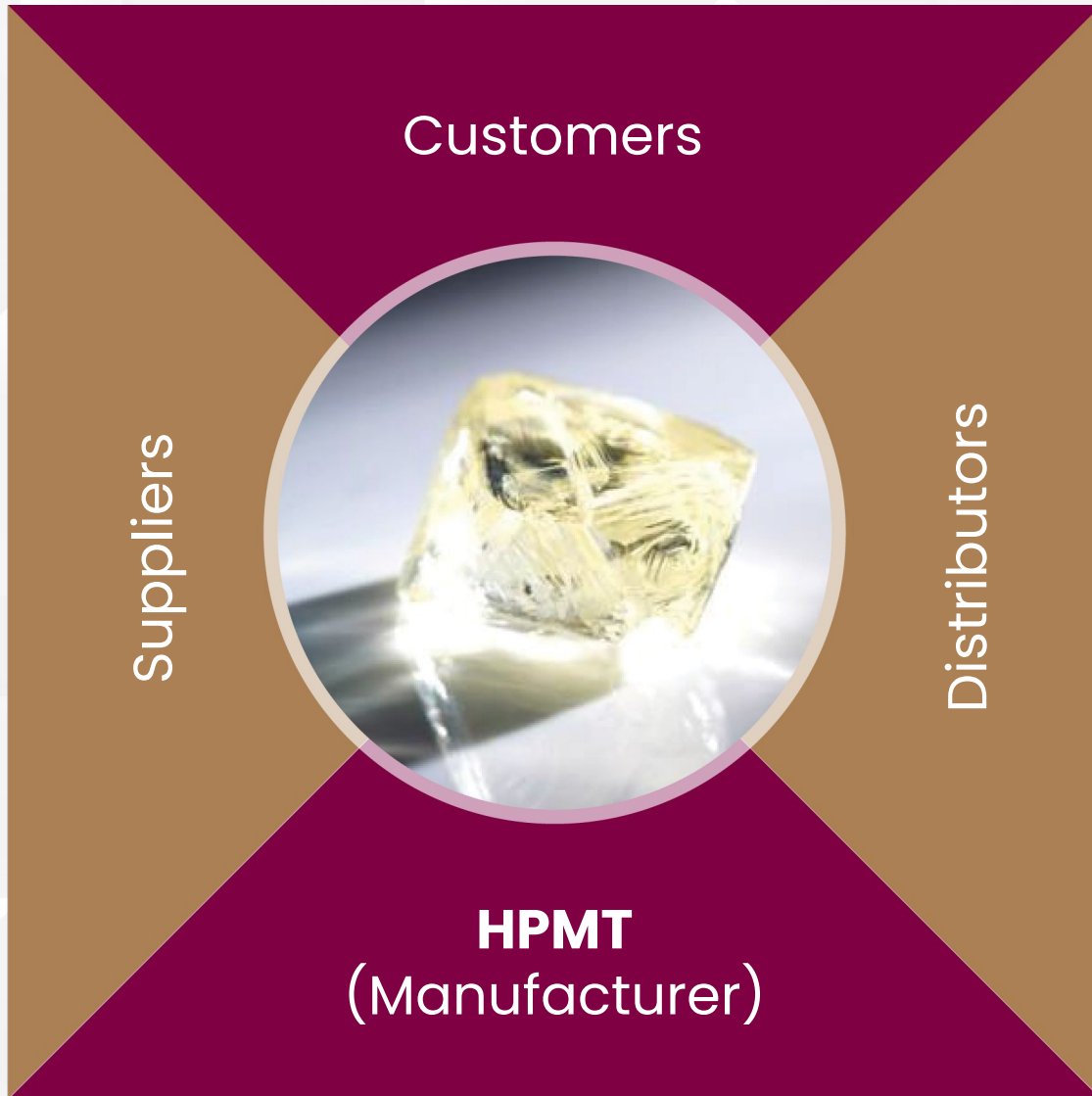


HPMT DEUTSCHLAND
Germany (Distributor)



**PENTAGON COATING
TECHNOLOGIES**
Malaysia (Coating)





Our Philosophy

HPMT Industries logo is inspired by the heart of the crude diamond. The Diamond is known as the world's hardest natural material and most valuable commodity, symbolizing prosperity and sustainability, which are the principles at the core of our philosophy.

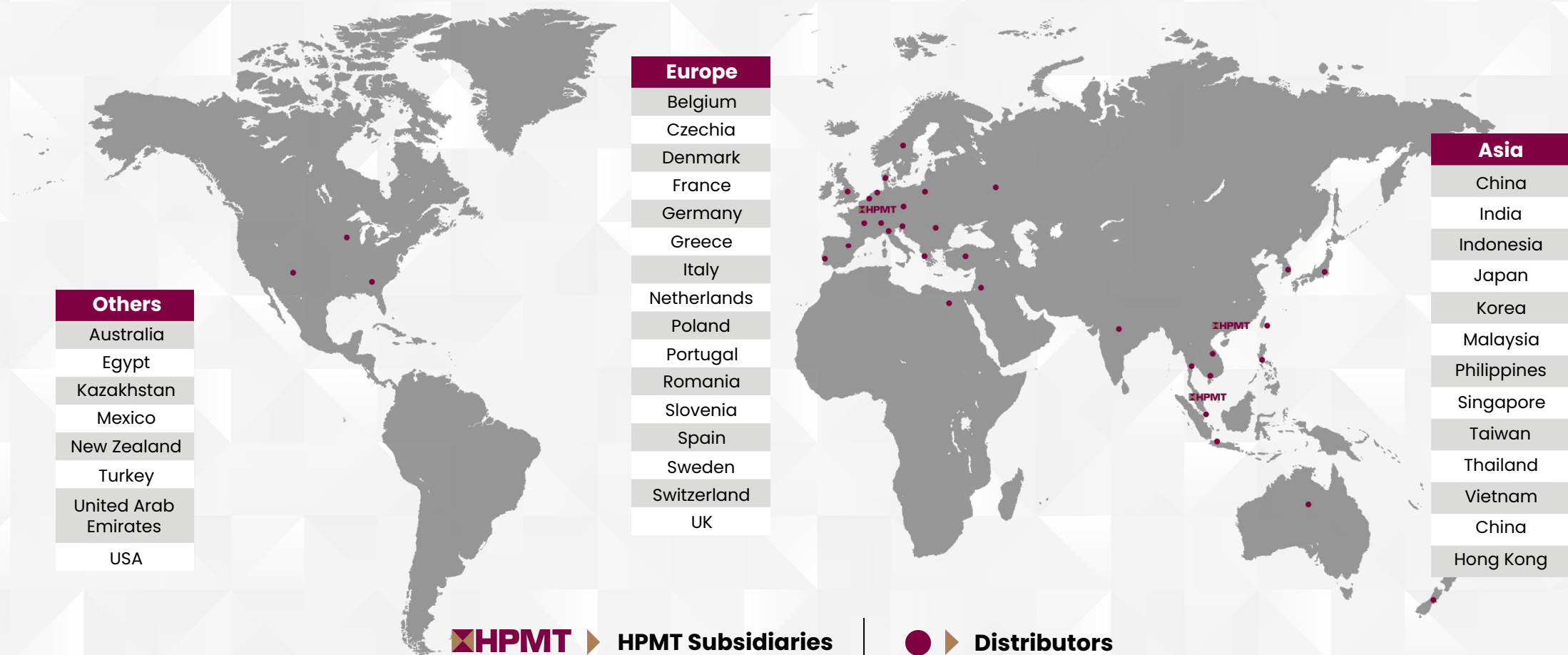
Prosperity and sustainability can be achieved only by offering high quality products. The precision of all the angles and of the diamond are our inspiration to produce high precision and high performance machining tools.

Like the diamond requires cutting and polishing from different experts to be turned from rough to finished, we believe that we cannot achieve sustainability and prosperity alone.

Only working closely with all our partners in our eco-system, we can all build businesses as bright and as long lasting as diamonds.

Sales Network

We thrive on our strong relationship with our distributors worldwide including 3 commercial subsidiaries in China, Germany and Malaysia.



Productivity Capacity



>2 MILLION

PIECES PER YEAR

Type of Tools

We are focused on designing and manufacturing high-quality carbide endmills and drills.



Universal

Specialized



Customized

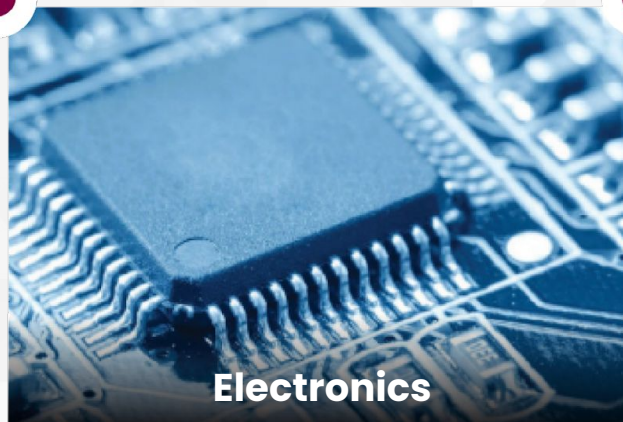
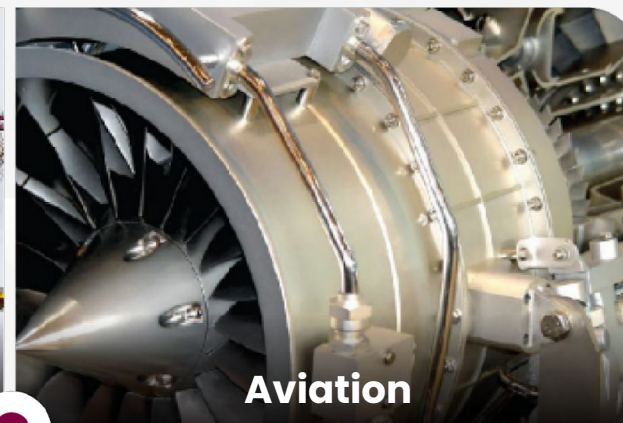
HPMT Current STD Portfolio

Total **323 Products** (Series), with **13,001 SKUs** (Articles)



Applications

We work together with customers from various industries as their machining tools partner to help them succeed.



Quality Management

Since 2005, we have been awarded the internationally acclaimed DIN EN ISO9001:2015 Certification by TUV CERT for high quality management system.



Our Personnel



R&D

13



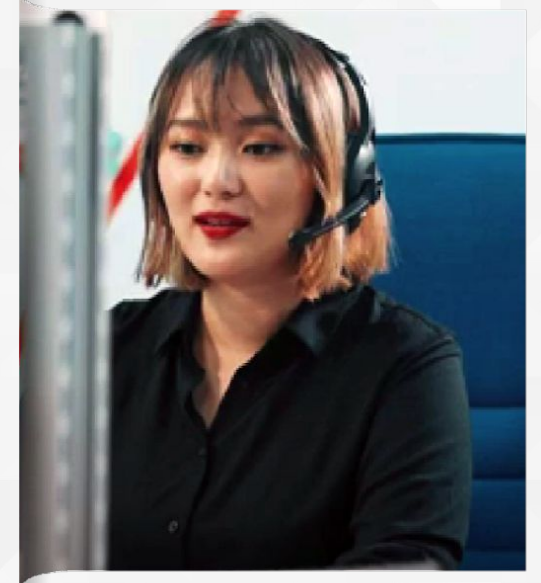
Production

203



Quality Control

24



Sales & Marketing

27

Our Production Equipment



CNC UNIVERSAL GRINDERS

62

CNC CYLINDRICAL GRINDERS

16

CNC CENTERLESS GRINDERS

4

EWAG MACHINES

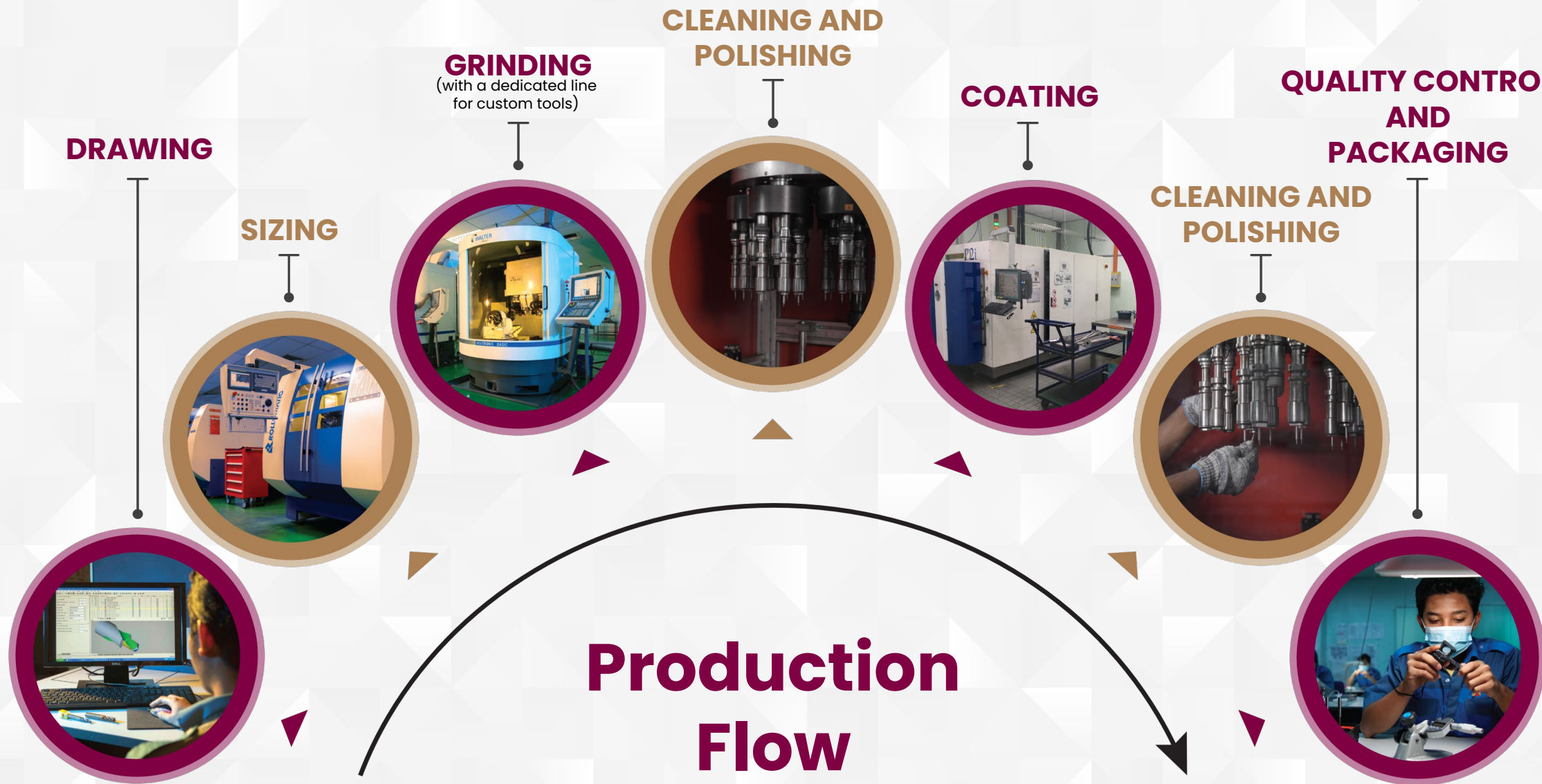
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COATING MACHINES

3

ZOLLER PRESET & MEASUREMENT MACHINES

3

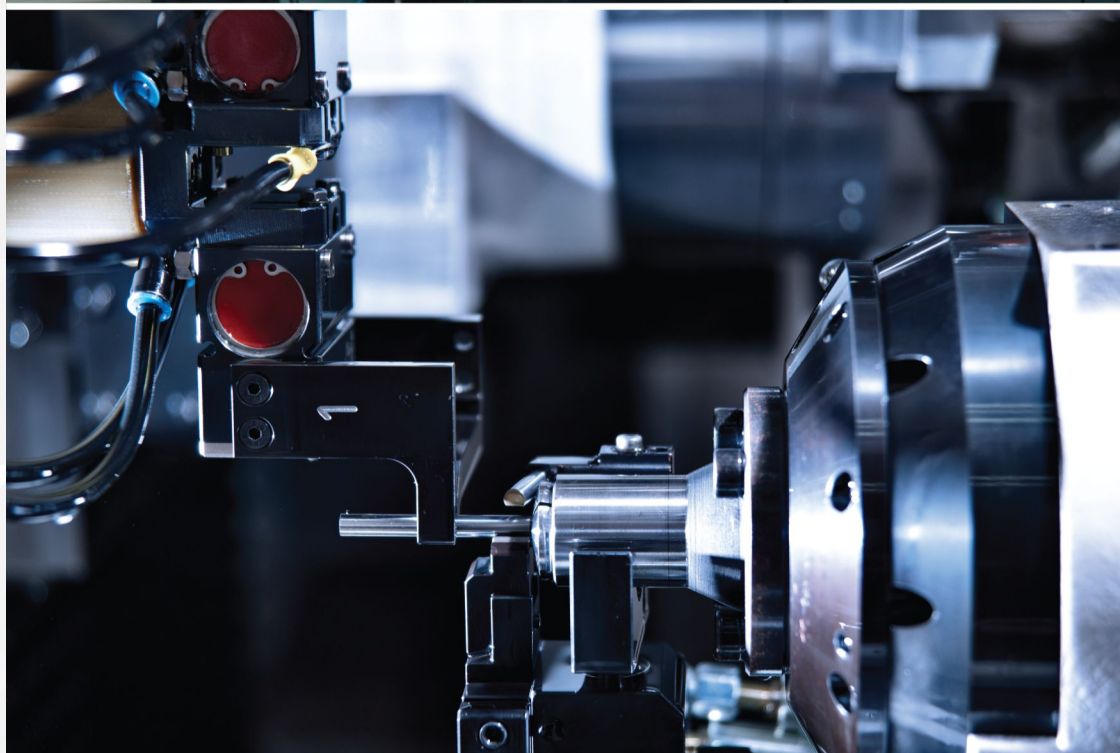




In-House R&D

HPMT established an in house R&D division since 2007 to drive continuous tool development.

Together with the Product Management and Market Intelligence teams, our R&D team keeps abreast of new technology developments in end user industries to identify relevant product development opportunities, such as HPMT's own Edge Preparation technology.



Custom Tools Production Capability

Equipped with the latest machinery (including a Hwacheon's 5 Axis Universal Machining Center), HPMT Test Centre has the capability to produce **more than 40 different types of custom made products**, including but not limited to:

- Step drills, Step burnishing drills
- Drill reamers, Form/Profile tools
- Step end mills, T Slot/woodruff
- Dovetail cutters, Back chamfer tools
- Face grooving and boring tools,
- Punch, Engraving

Custom tools start from a **diameter of 0.1mm** to a maximum of to **32mm** , with a cutting length / flute length of **280mm** max and a minimum tolerance control of of **±0.001mm**.

14 CNC universal grinders are dedicated to the manufacturing of custom tools.

REGIONAL COMPREHENSIVE ECONOMIC PARTNERSHIP (RCEP)

MINISTRY OF INTERNATIONAL TRADE AND INDUSTRY

THE RCEP COVERS:

- 1 Elimination or reduction of import duties
- 2 Promotion, facilitation, protection and investment liberalisation
- 3 Protection of intellectual property rights, facilitation in e-commerce
- 4 Economic and technical cooperation

RCEP CONSISTS OF

- 10 ASEAN member countries
- 5 ASEAN FTA Partner countries

MAIN OBJECTIVES OF RCEP

- 1 Strengthening regional value chain
- 2 User friendly and easy to use
- 3 Modern, comprehensive and high quality

Map labels: China, Japan, South Korea, Viet Nam, Laos, Cambodia, The Philippines, Brunei, Myanmar, Thailand, Malaysia, Indonesia, Singapore, Australia, New Zealand.

Recent Ftas Facilitate Trades Among Asean Countries

Regional Comprehensive Economic Partnership (RCEP) Agreement

- Korea is under the RCEP Agreement.
- Import duties elimination allow price to be more competitive.
- Faster clearance process – common rules of origin across all member states, a single certificate of origin (COO) & product-specific rules that are synchronized with the World Customs Organization Harmonized System (HS).

Asian Free Trade Area (AFTA)

- Common Effective Preferential Tariff Scheme (CEPT) applying to manufactured goods for tariff reduction and removal of non-tariff barriers between all ASEAN countries.
- Faster clearance process – common rules of origin across all member states, a single certificate of origin (COO) & product-specific rules that are synchronized with the World Customs Organization Harmonized System (HS).

Environmental And Social Responsibility



ENVIRONMENTAL SUSTAINABILITY

We continuously scrutinize our manufacturing activities to minimize any negative environmental impact. We have a solar system producing approximately 15% of our energy consumption. Waste disposal of raw materials packaging is outsourced to waste collectors licensed by Department of Environment Social.



COMPLIANCE

We are subject to random inspections by the Department of Environment to ensure our compliance with relevant environmental laws.



SOCIAL

We take great effort in developing and maintaining solid employee relationships, ensuring the highest safety standards and providing growth opportunities for our employees and our community.



Thank You

