

APC Asian Production & Components ApS Outsourcing

From idea to finished product in China

APC ApS is a Danish-Chinese outsourcing company that produces custom designed components and finished products in China:

- Plastic and Aluminium injection molding and manufacturing of molds.
- Aluminium and Steel machining
- Cast Iron
- Product development .
3D engineering drawing and prototyping
- ISO 13485 (Medical), ISO 9001:2002, ISO 14001, QS9000, TS 16949

Awards:



APC Danmark - APC Hong Kong / Shenzhen - APC Shanghai

APC Asian Production & Components ApS - Sundkrogen 35 - DK 6400 Sønderborg

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Shanghai



APC Asian Production & Components ApS

Customers advantages

APC has a large portfolio of customers at selected specialist manufacturers in China, with whom APC has a close and long term cooperation. This combined with cultural insight and years of operating and networking in China gives our customers following advantages:

- Better prices, equivalent to clean factory prices.
- Suppliers accept smaller quantities than usual in China.
- Better service, attention and flexibility from supplier.
- Easy communication, as contact is maintained by APC. No misunderstandings caused by cultural and linguistic differences.
-

APC has offices in Shanghai, and Hong Kong / Shenzhen/ Dong Guan, which performs quality audits at suppliers, and ensures delivery times and prices.



APC China:

Production engineer, Jacky Shi
Shenzhen / Dongguan
Responsible for audits and delivery



Herry Wang
Shanghai

Bodil Sylvest
Shanghai

Company background: From 1984 to 1998 Electronic Manufacturing Services

From 1998 - Outsourcing - EMS, Plast & Metal production in China

10 YEARS OF EXCELLENCE



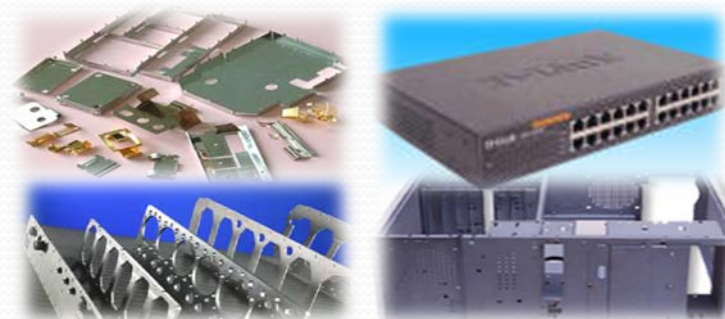
I dag APC

Former Factory in Denmark from 1984 to 1998



Today APC Asia Production & Components ApS
In China since 1998

Entrepreneur Of The Year® (EOY) award to the most successful and innovative entrepreneurial business leaders around the globe in more than 125 cities in 40 countries worldwide. All winners become lifetime members of *The Entrepreneur Of The Year Hall of Fame*, which is part of the Entrepreneur Of The Year Academy. Each year the national country winners from around the world are invited to the World Entrepreneur Of The Year awards



Business Concept:



All commercial
contact only
through APC

APC Denmark

APC Shanghai

APC Shenzhen

Follow-up:
- Quality
- Deliveries

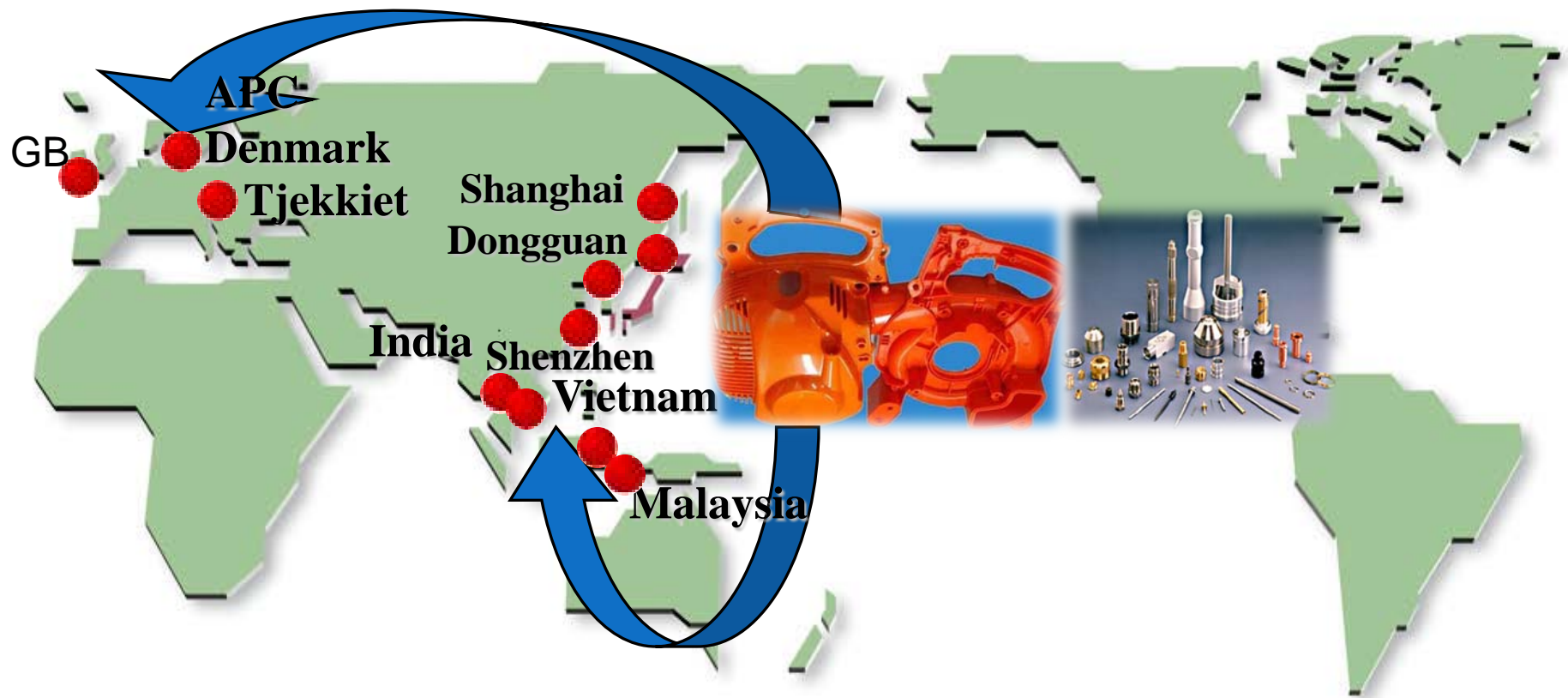
After APC Accept:
Directly contact
concerning technical
issues with cc to APC



APC's Partners in Asia



China



Mechanical design, development and construction

- 2 & 3 D Mechanical Drawing 25\$ / hour
- Tool Drawings
- Mechanical Design 35\$ / hour
- Prototype Manufacturing

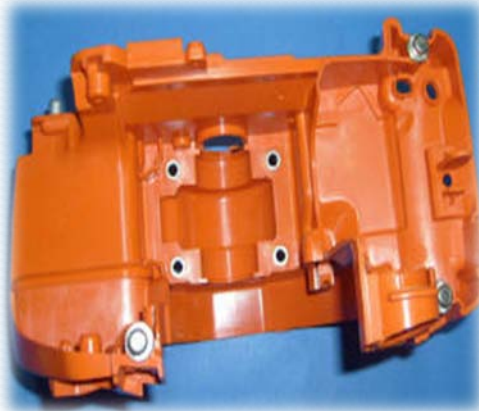
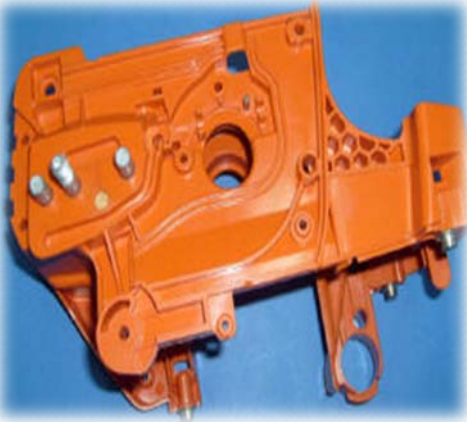
Plastic and Aluminium Injection / Extrusion & Tooling

- Tooling cost
 - Small Item 2500-4000\$
 - Big Item 4000-6500\$
- Delivery time
 - ca. 5 weeks
- Item delivery time Plastic and Alu. ca. 1-2 weeks
- Extrusion
- SLA models
- If you don't have 3D Mechanical drawing,
we can do a 3D drawing after your model.
Normally 1 day of 25\$ / hour

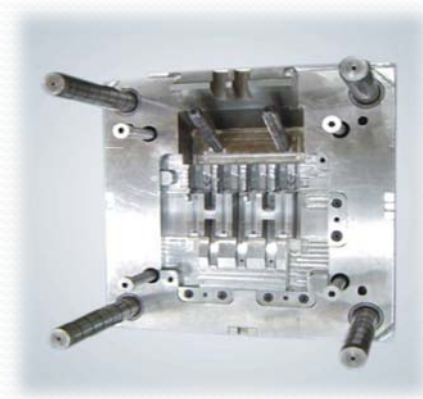
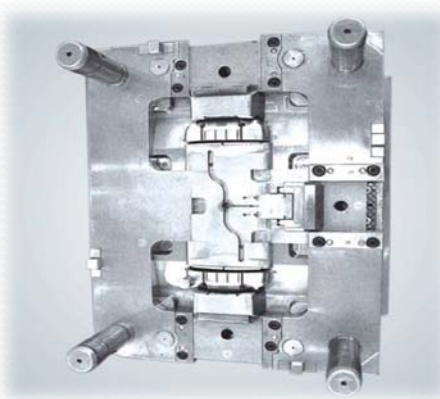
Examples of customer-specific plastic products



Examples of customer-specific plastic products

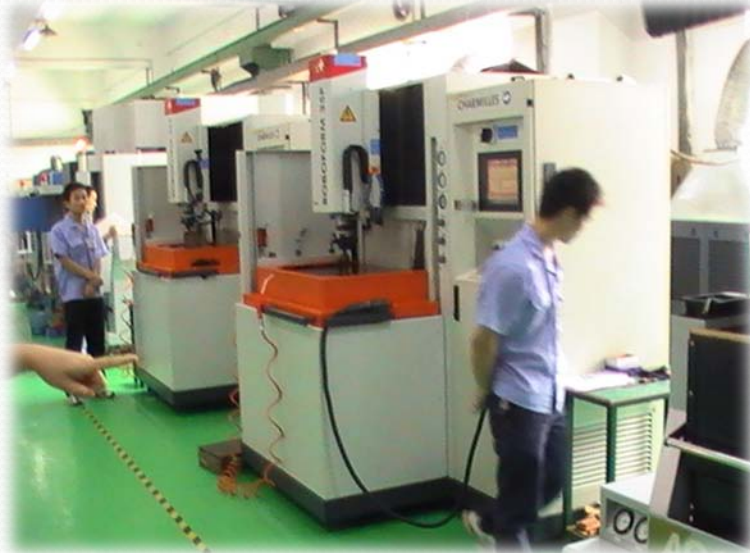


APC's Plastic and Aluminium partners:





Tooling for Plastic and Aluminium injection:



Metal Machining

Non-cutting machining

- CNC Laser Cutting
- Press
- Bending
- Pulling
- Punching

Machining

- CNC Turning
- CNC Milling
- Grinding

Castings

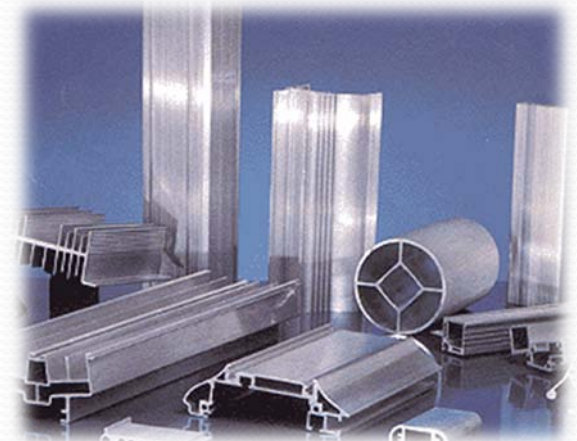
- Sand Castings
- Wax/Investment Casting
- Steel/Aluminum Casting

Rubber

Enclosures, Chassis, Rack, Front plates

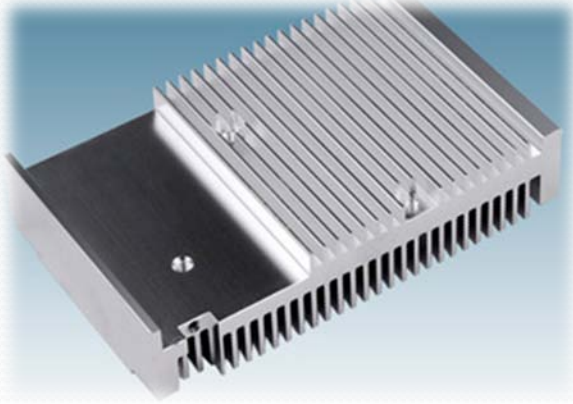
Examples of customer-specific metal products

Machining - Casting



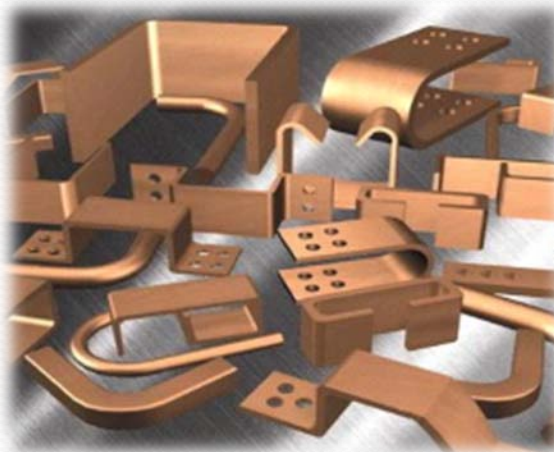
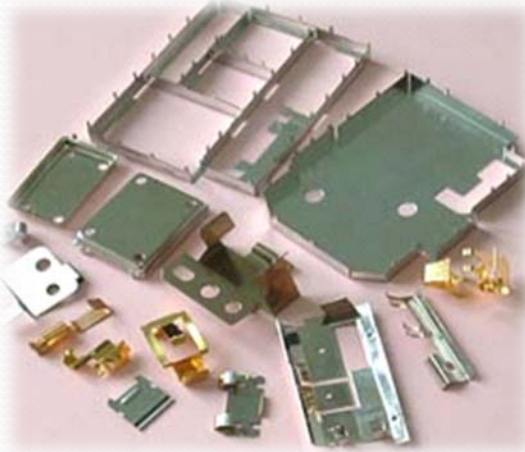
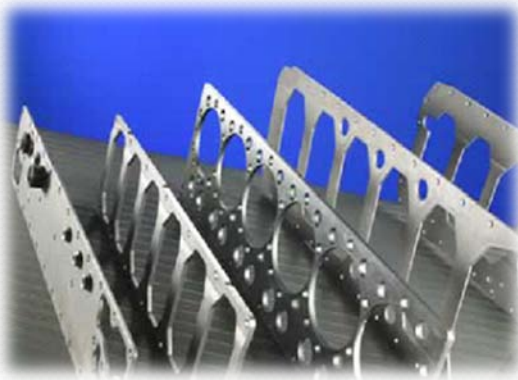
Examples of customer-specific metal products

Machining - Casting



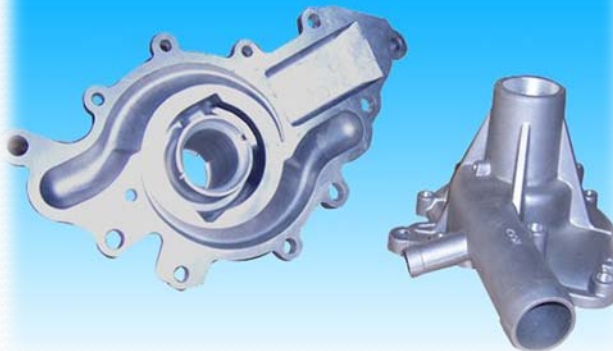
Examples of customer-specific sheet metal working

Sheet metal working



Examples of customer-specific Aluminium Injection

Aluminium Pressure Injection



Examples of customer-specific Steel Casting

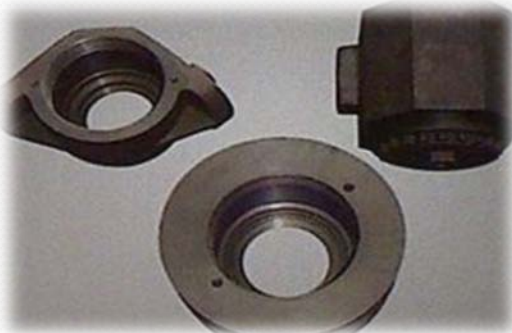
Investment Casting



Die Casting



Sand Casting



Examples of customer-specific Sand Casting

Sand Casting



APC's Machining partners:



Quality Certification and Standards – Plastic & Metal:

Quality Standard Plastic & Metal production:

- Kvalitets sikring. ISO 9001: 2008, ISO 14001 (Miljø), QS 9000, TS 16949 (Automobil), ROHS certificeret.

Quality Standard & Norm for Plastic Injection:

- DIN 16901 Plastic Moulding
- ISO 1302 surface condition

Quality Standard & Norm for Metal work :

- ISO 2768-1

APC's Audit skema iht ISO 9001:2008:



Audit Spørsmål:

	Supplier: xxxxxxxxxx xxxxxxxxxx	
	Audit performed by: xxxxxxxxxx, APC, Shenzhen	
	Date: 08-04-2010	
4.1.2	Organization	
	Does supplier have a Quality Manager?	Name:
	Is the Quality Manager independent of the production?	
4.2	Quality Management System	
	Does supplier have a quality policy?	
	Does supplier have a manual for quality?	
	Is the manual available for the staff?	
	Which quality approvals has the supplier	last approval:
	Which norm approval has supplier	last: approval:
	Which environment approval	last: approval:

Organization:



Jørgen Sylvest Jensen COE



Bodil Sylvest Jensen Director



Jacky Shi Project Engineer, APC Shenzhen

Graduate Engineer from Zhuhai technology university



Company visits:



APC can offer to arrange company visits bl.ai Shenzhen / Dongguan and Shanghai
APC arrange transportation in company cars.
Normaly it takes 1 ½ houer to facturys

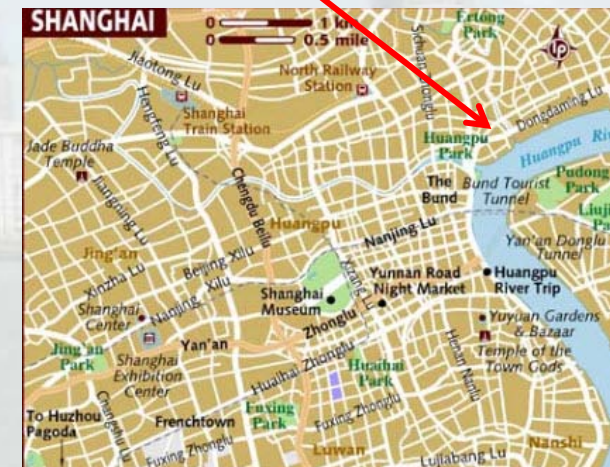
Hotel Regal Palace
Dongguan



Seaview O'City Hotel
Shenzhen



Hotel Astor Hous
Shanghai



The background of the slide is a photograph of the Shanghai skyline, featuring the Oriental Pearl Tower and other skyscrapers. The sky is blue with some clouds.

Thanks for your attention

APC Danmark, APC Hong Kong / Shenzhen, APC Shanghai

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