
Formosa Plastics Corporation



台灣塑膠工業股份有限公司

2018 Q1

Operation Performance Highlights

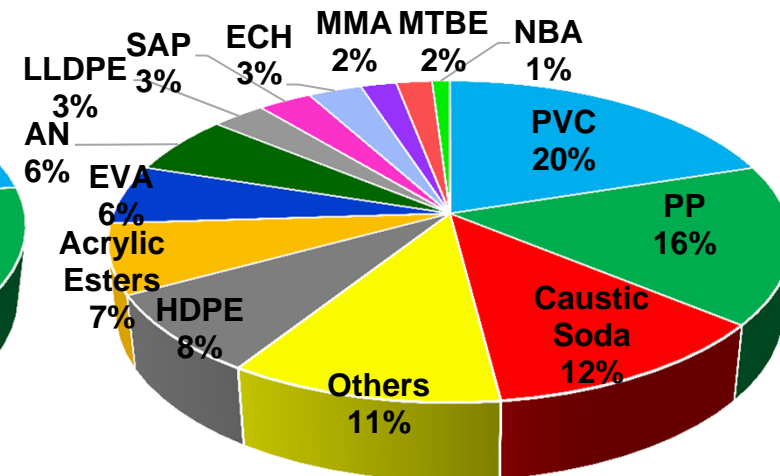
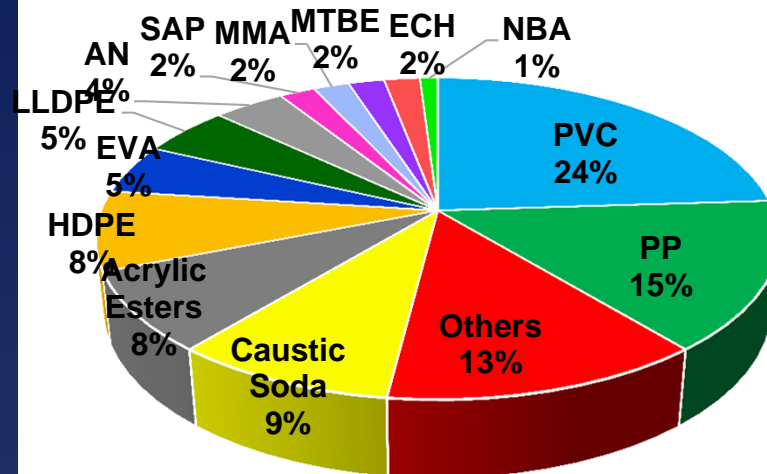


March 31, 2018

Revenue Breakdown by Product (IFRSs consolidated)

2017 Q1 Net Sales:
NT\$47.8 billion

2018 Q1 Net Sales:
NT\$54.2 billion



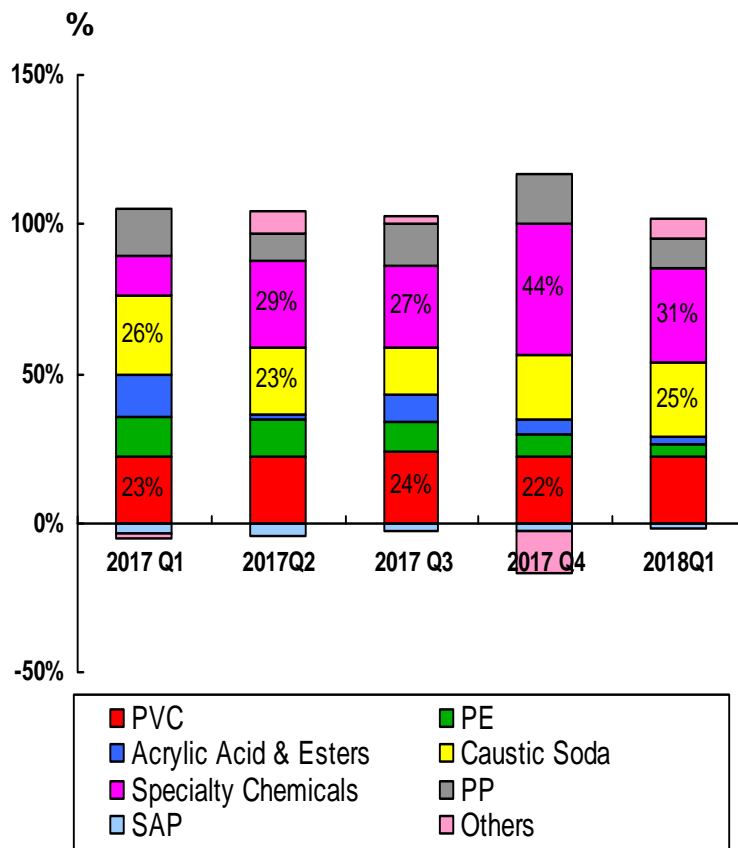
- PVC accounted for 20% and 24% of revenue in 2018 Q1 and 2017 Q1 respectively
- PE (HDPE/EVA/LLDPE) accounted for 17% and 18% of revenue in 2018 Q1 and 2017 Q1 respectively
- Specialty Chemicals (AN/MMA/ECH/MTBE) accounted for 13% and 10% of revenue in 2018 Q1 and 2017 Q1 respectively
- Revenue in 2018 Q1 rose 13.3% from 2017 Q1, mainly due to increasing ASP of Caustic Soda, AN and ECH, and increasing sales volume of PE, PP and SAP.



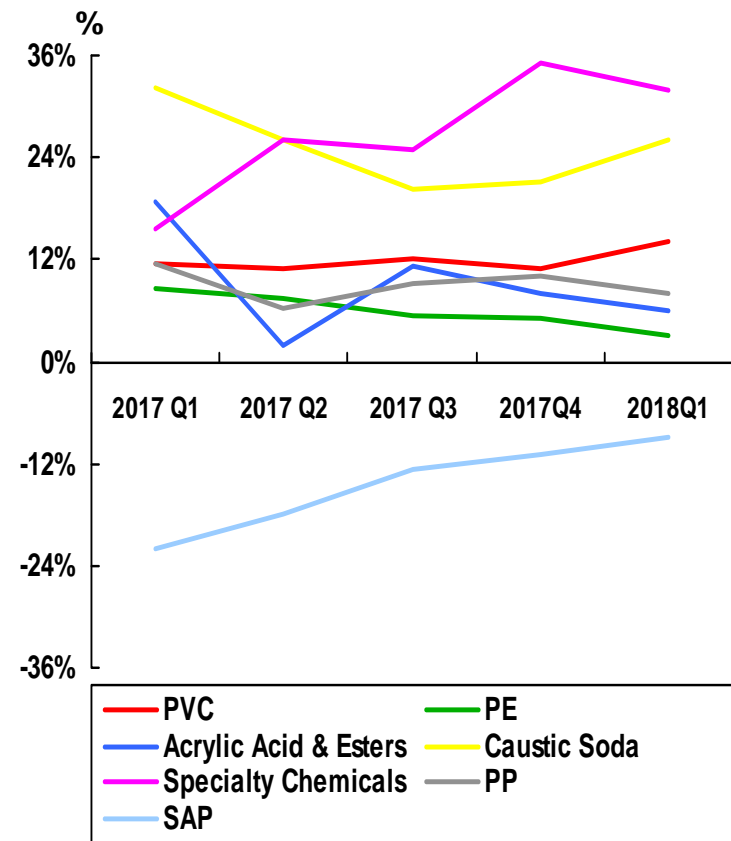
Operating Profits Breakdown *by Product*

Specialty Chemicals & PVC are the key profit contributors in 2018 Q1

Operating Profits



Operating Margins



Note : Specialty Chemicals include AN, MTBE, MMA and ECH



Capacity Expansion Plan

1. Ningbo , China (Total investment US\$ 8.11 mn)

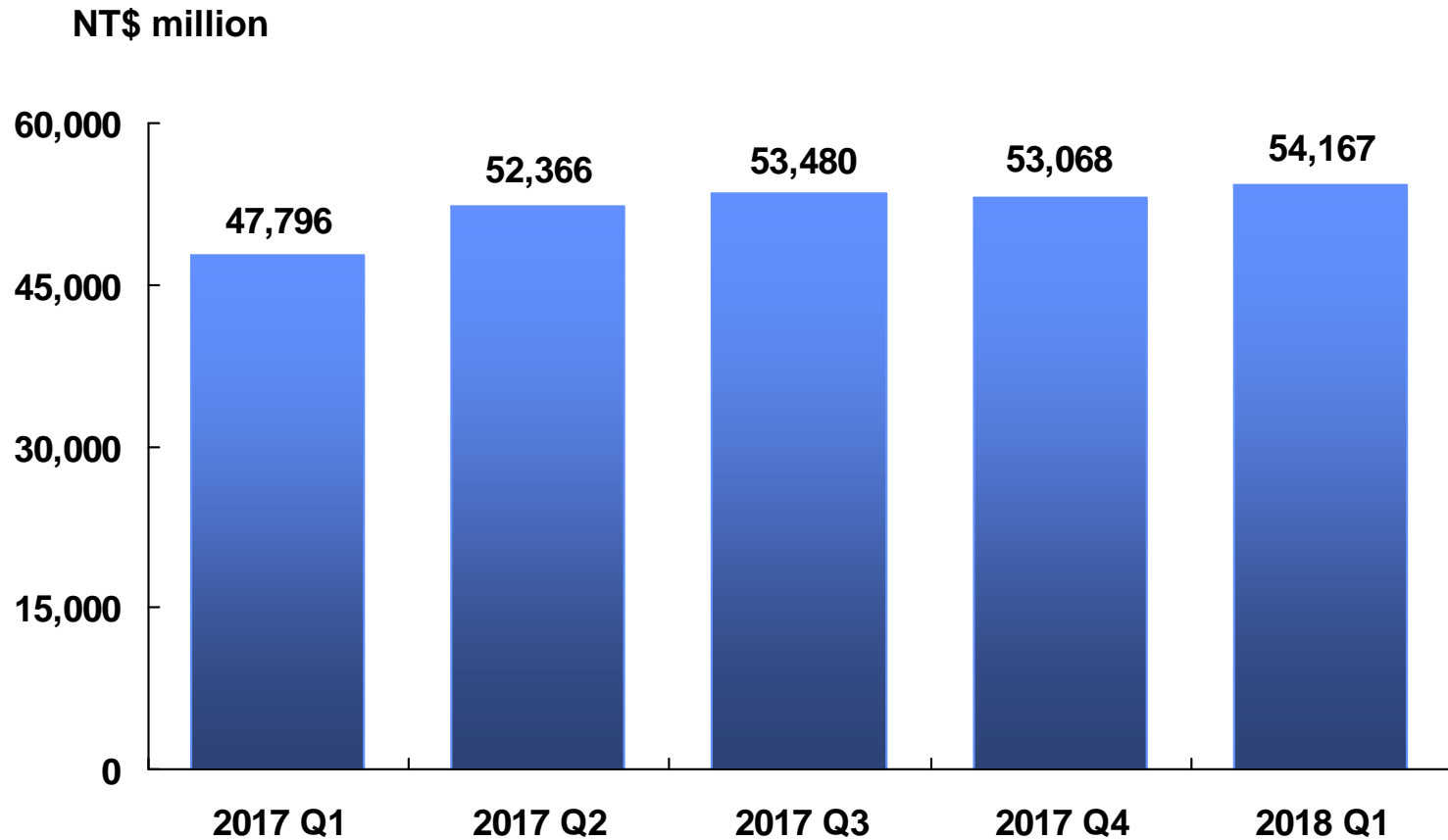
Main Products	Current Capacity (p.a.)	Expansion (MT/p.a.)	Completion Date	Capacity Increase (%)
PP Propylene	450KMT -	72KMT 600KMT	2019Q1 2021Q2	16.00 100.00

2. Texas, USA (Total investment US\$ 540 mn)

Main Products	Current Capacity (p.a.)	Expansion (MT/p.a.)	Completion Date	Capacity Increase (%)
HDPE	-	400KMT	2018Q4	-

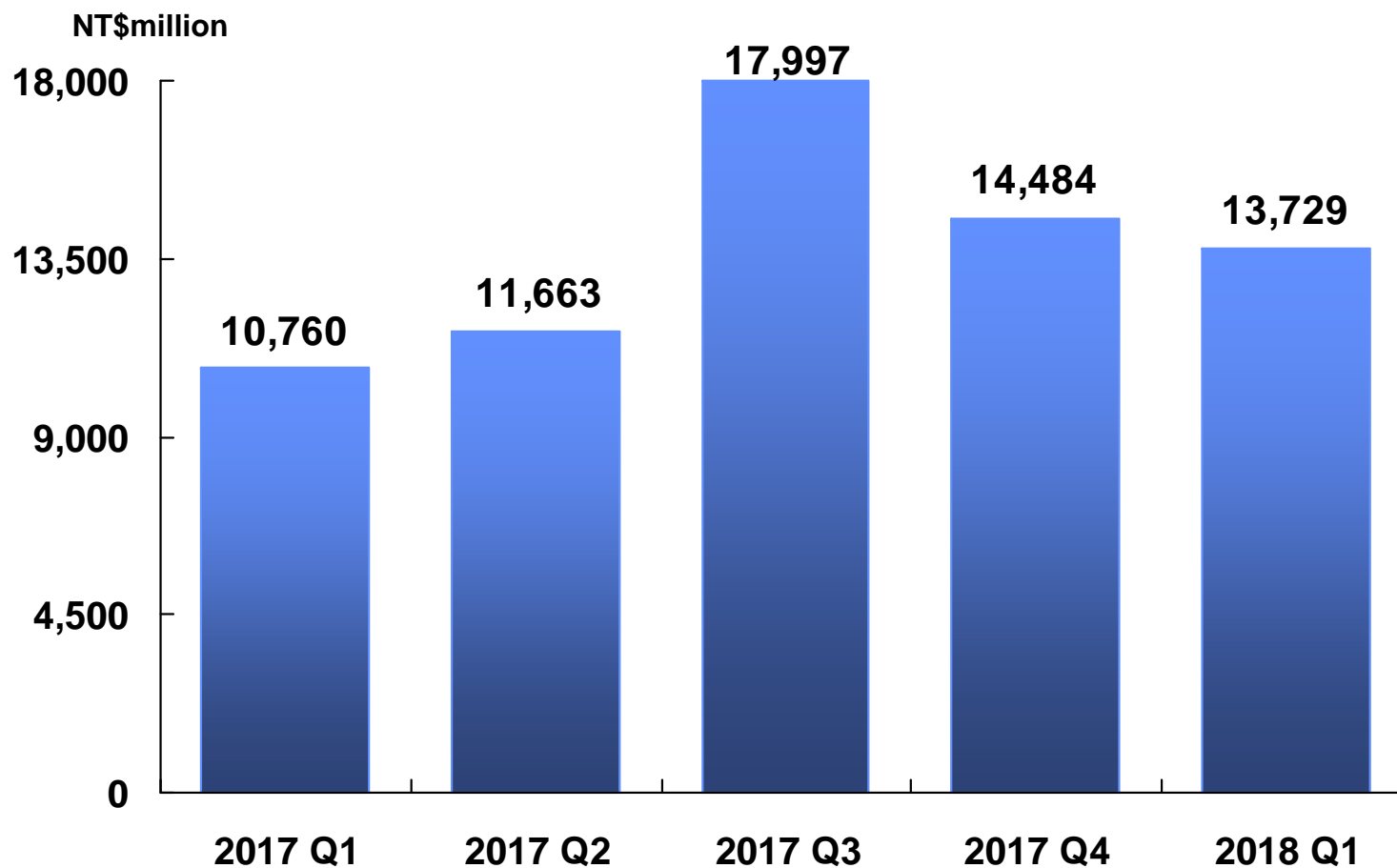


Consolidated Revenue (IFRSs)



- Revenue rose 2.1% in 2018 Q1 from 2017 Q4 mainly due to higher ASP of Caustic Soda, PP and ECH

Pre-tax Income



- Pre-tax income fell 5.2% in 2018 Q1 from 2017 Q4 mainly due to (1) lower investment income from FPCC and FPC-USA (2) disposal gain of Nanya Tech in 2017 Q4