



# Mosel Vitelic Inc. Company Introduction

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台灣茂矽電子股份有限公司  
公司簡介

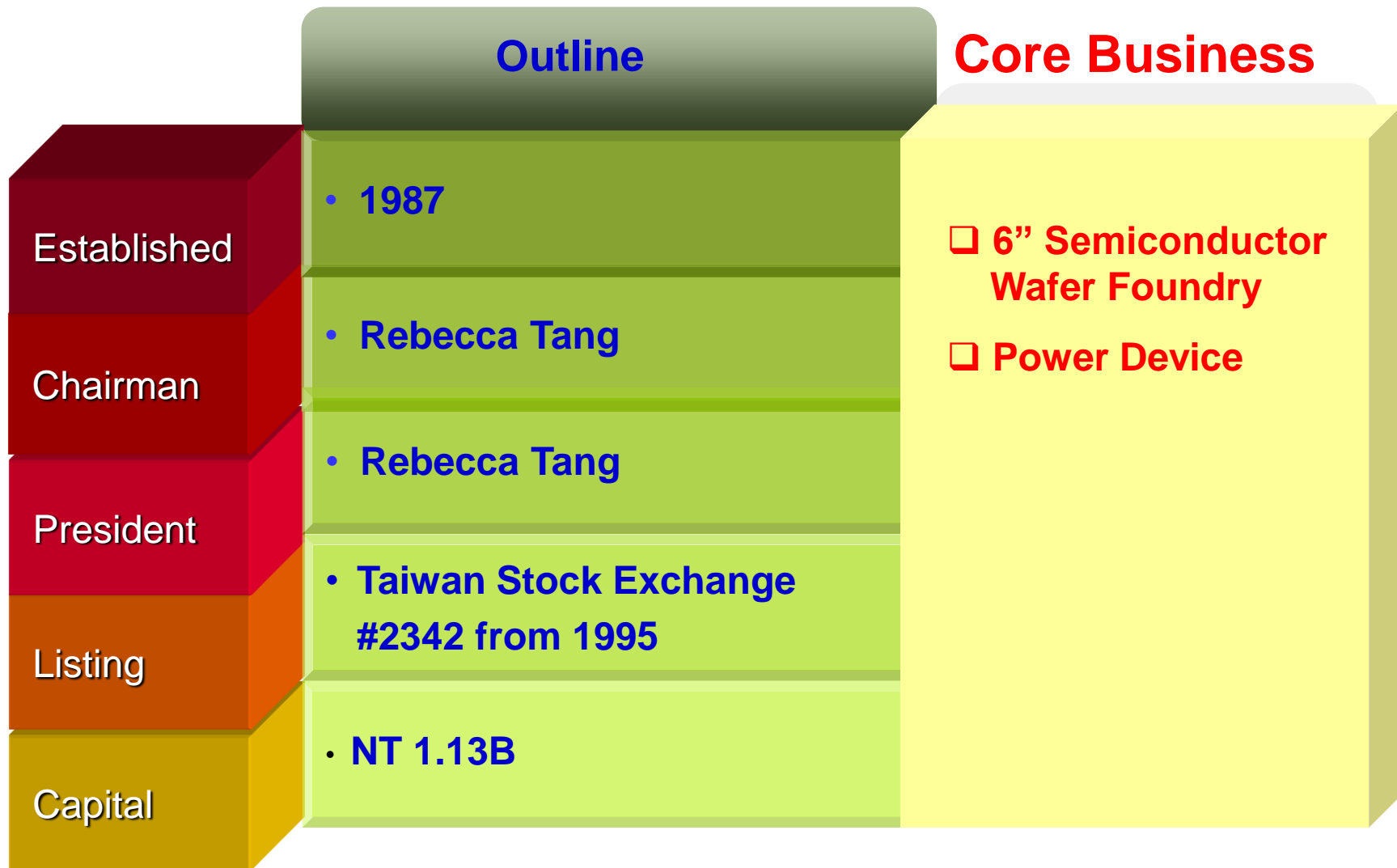
March 6, 2018

## 風險聲明

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**This presentation material contains certain forward-looking statements that are based on current expectations and are subject to known and unknown risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements.**

# About MVI 關於茂矽



# MVI - IC Foundry Production 茂矽晶圓廠介紹

## Fab Area:

Production area: 4900m<sup>2</sup>

Supporting area: 2400m<sup>2</sup>

## Clean room control:

Operation area: 0.1um, class 10

Maintenance area: 0.1um, class 100

## Capacity: 6 inch

Y2017 57000 wafers per month

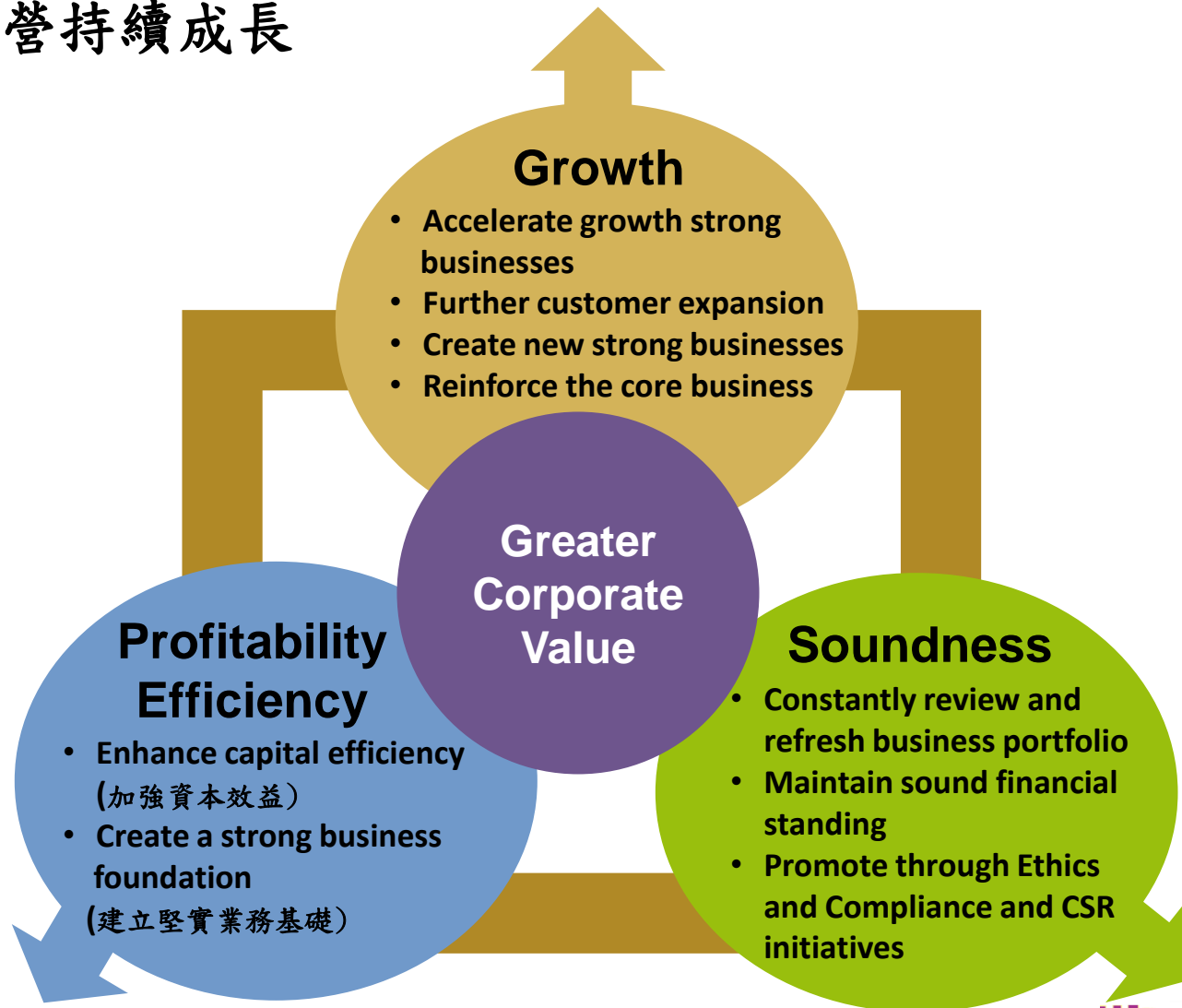
Y2018 60000 wafers per month



# Management Philosophy and Policy 經營理念與政策

Maintain Ethical Corporate Management for Sustainable Growth

誠信經營持續成長



# Summary 經營現況總結

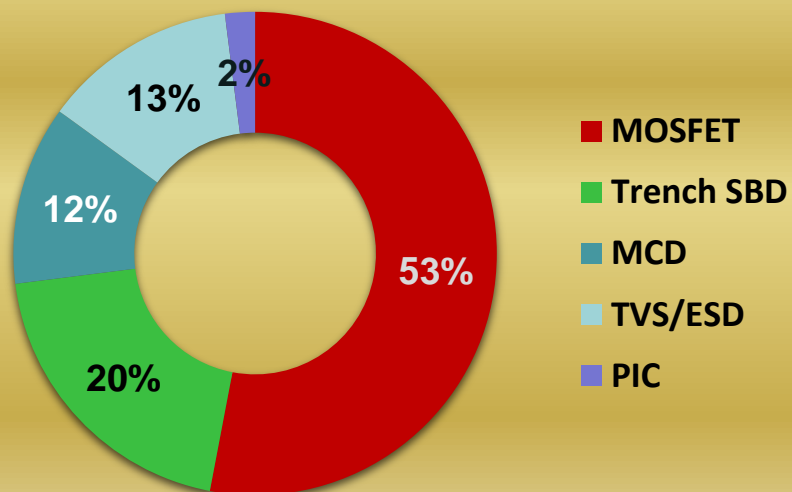
- 金氧半場效電晶體 (MOSFET) 持續供不應求，訂單能見度已到上半年，業績持續攀升。
- IGBT產品已完成650V/1200V開發，現於信賴性驗證中，預計2018年6月開始，可送樣品供客戶驗證。
- 跨入車用Diode領域及高密度電源與系統保護裝置之技術發展。
- 2017年12月完成私募普通股增資作業，由朋程科技及璟茂科技參與應募計畫。除為公司營運資金注入充沛活水，更可進一步整合雙方優勢拓展業務發展與提升公司競爭力。

# 2017 at a glance 2017檢視

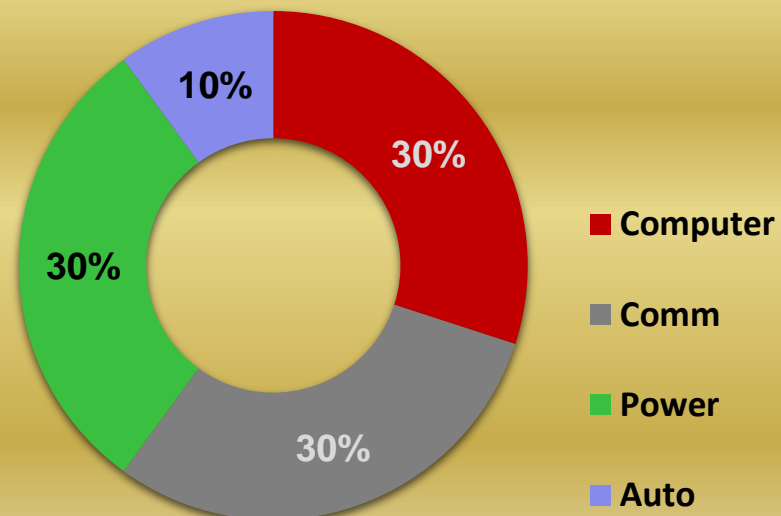
## Key figures

Capital	Sales	New Product	New Technology
NTD1.13B	NTD1.64B	IGBT, Auto Diode, Hi-Voltage FRD	Trench IGBT, Shielded Gate MOS, Trench FRD

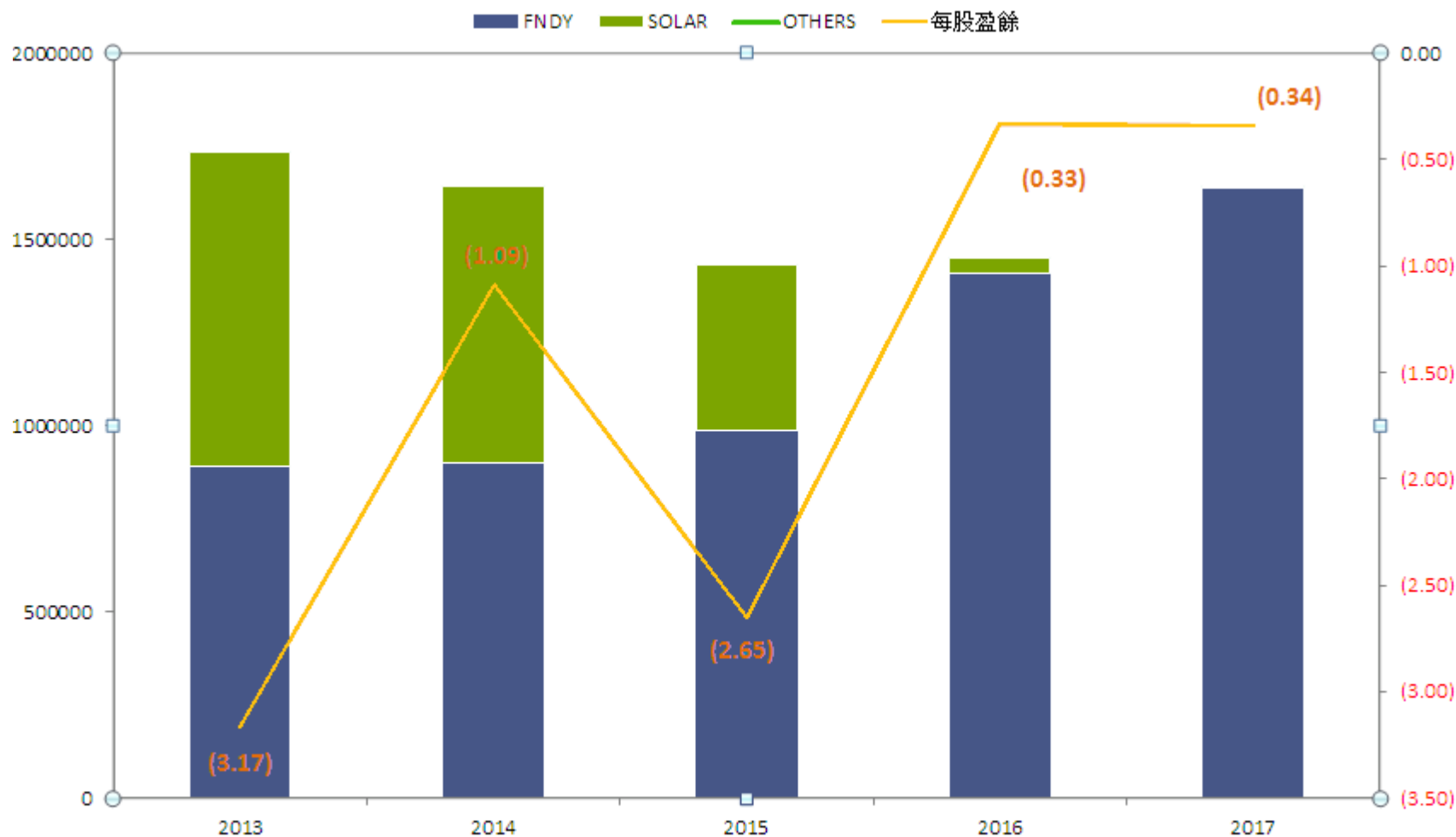
### Sales split on products



### Sales split on segments

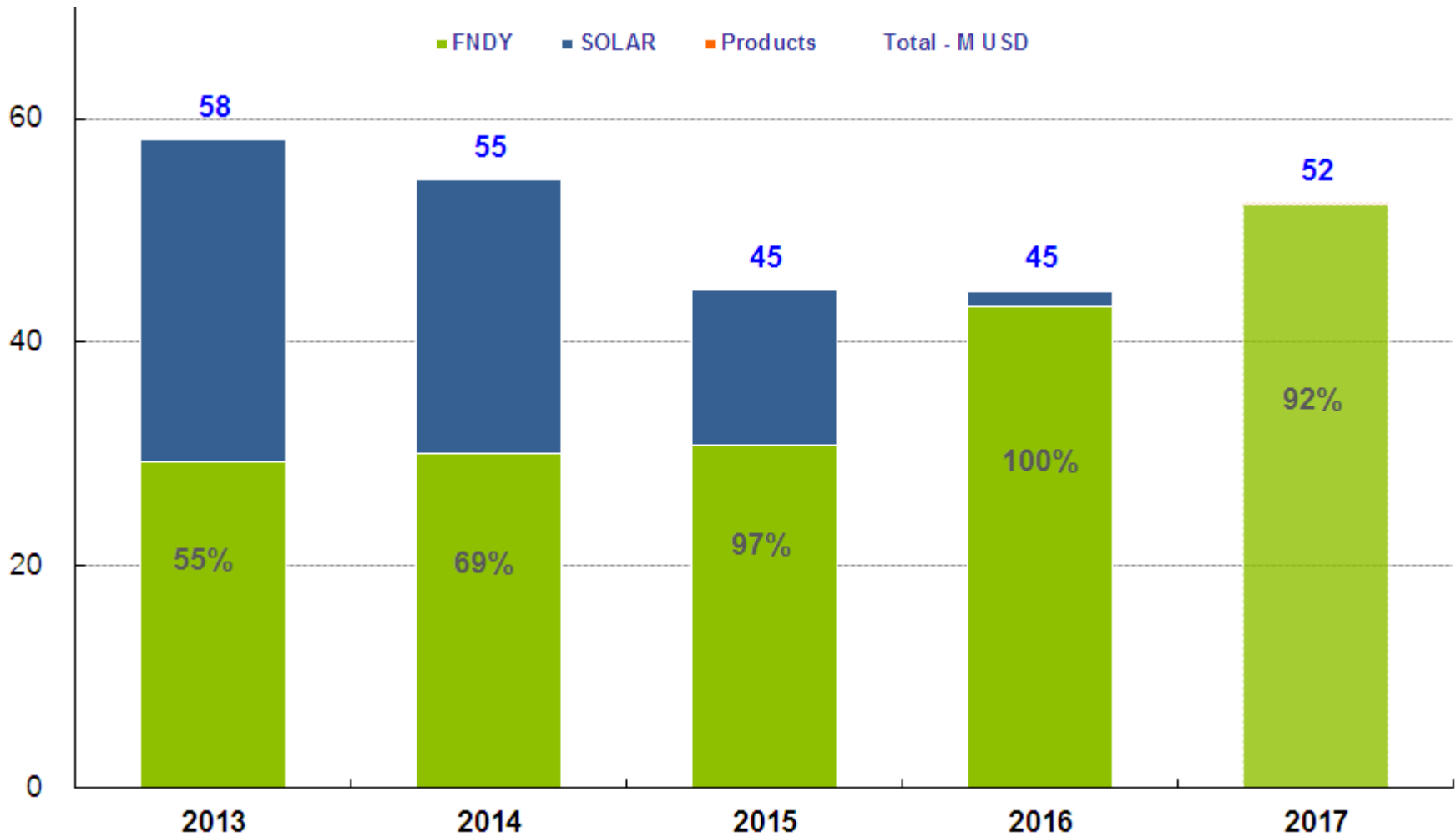


# 五年度營收 / 每股盈餘表現 5-Year Financial Results



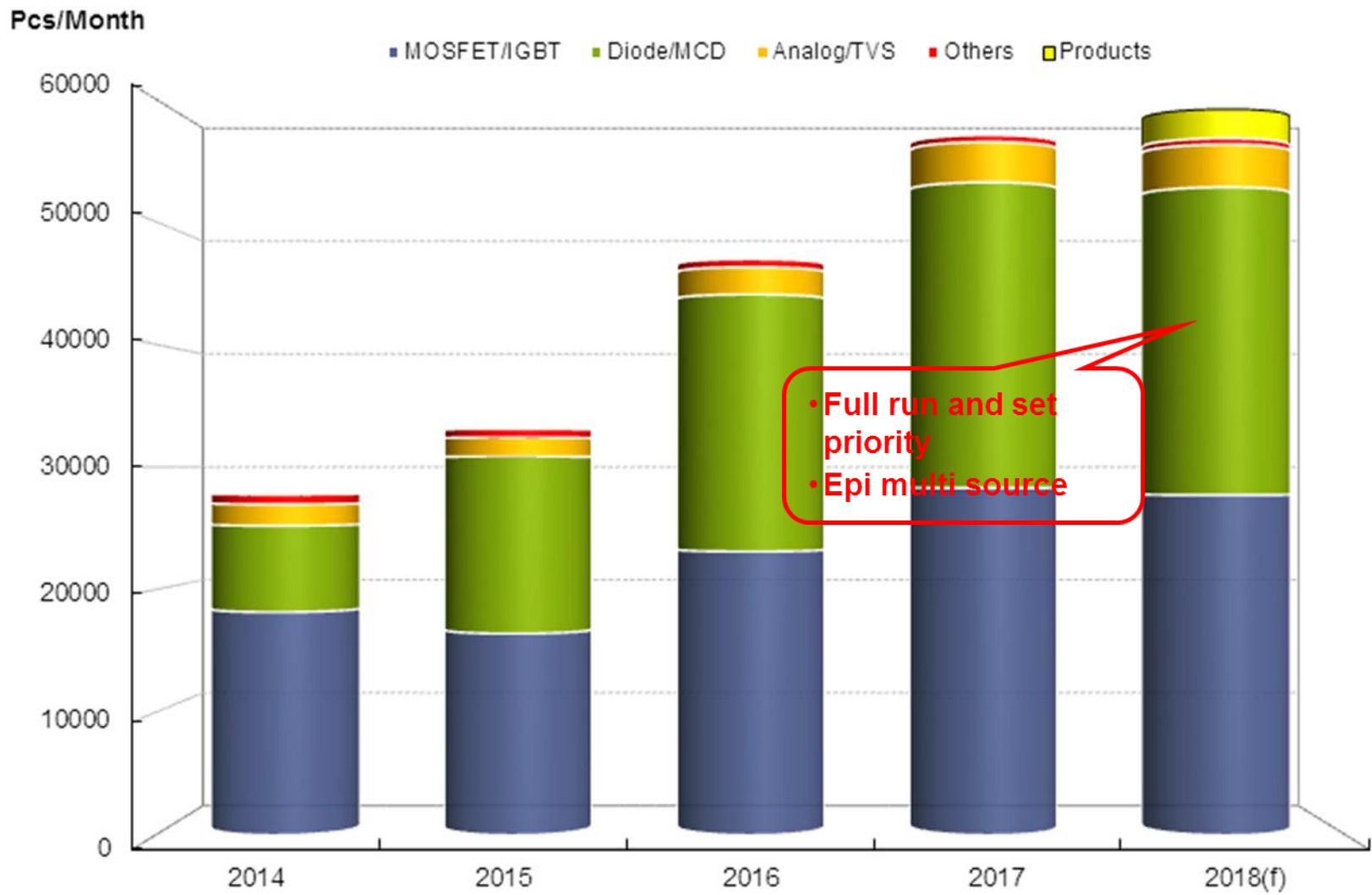
2015年退出太陽能製造業務，專注晶圓製造業務，持續改善營運績效。

# MVI Sales History 茂矽歷年營收表現



# Wafer Foundry Output Trend (average per month)

## 平均每月晶圓製造產出數量



*Thank You !*

*Q and A !*