



Analyst Briefing

Integrated Micro-electronics Inc.

February 12, 2018

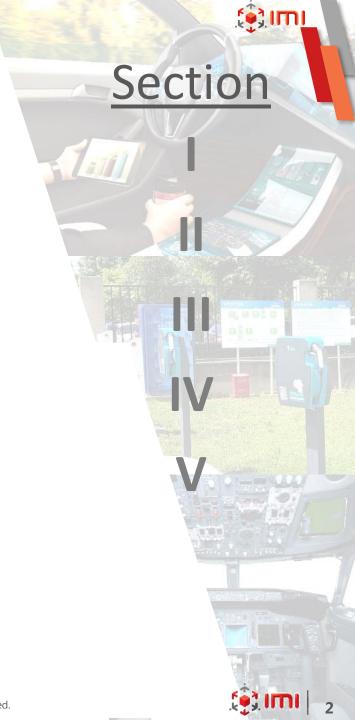
Tower Club, Ayala Avenue, Makati City



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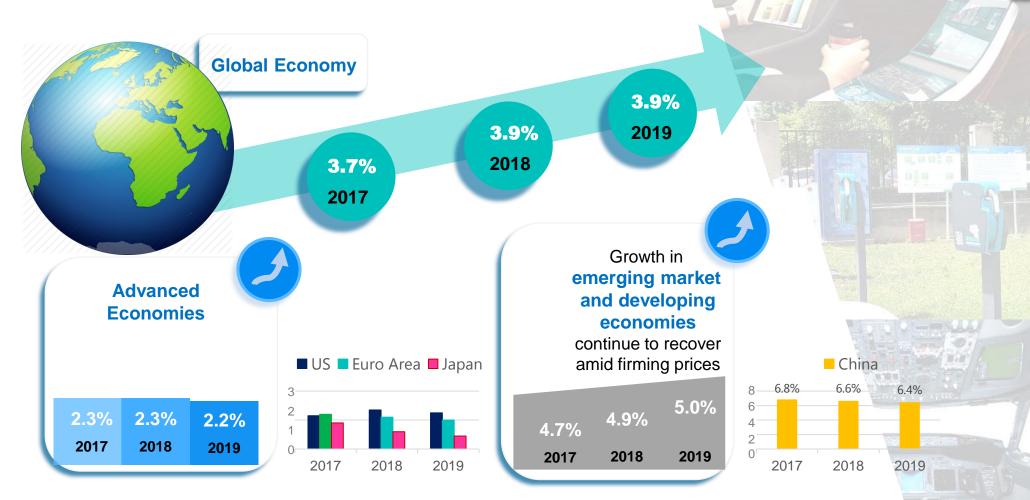
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Global Economy Our Portfolio Updates Overall Financials Updates per Region



Global Economy

Undergoing a cyclical recovery, reflecting a rebound in investment, manufacturing activity and trade



Source: International Monetary Fund, and World Bank





Automotive Electronics



KEY TRENDS

- Autonomous driving
- Connectivity
- Ride Sharing
- Electrification



MARKET DRIVERS

- Rising electrification
- Green Energy
- Implementation of regulations
- Increasing adoption to small cars



FORECAST

 Advanced driver assistance system 19% CAGR from 2016-2025



PERFORMANCE

- 2017 revenues at \$446M, increased 18% y-o-y
- Automotive 41% of Total IMI revenues





Industrial Electronics



KEY TREND

 Emergence of IoT and related connected technologies



MARKET DRIVERS

 Need for supply chain visibility and transport security



FORECAST

- Cargo and trailer tracking devices will grow at a CAGR 23.2% from 2015-2020
- Electronic access control system 9.3% CAGR 2016-2024



PERFORMANCE

- 2017 revenues at \$189M, increased **25%** y-o-y
- Industrial 17% of IMI Total revenues





Aerospace



KEY TREND

- Satellite communication systems are becoming more capable
- User terminals becoming smaller



MARKET DRIVER

- Low-cost satellite communication devices
- Increase in demand by various end-use industries



FORECAST

 Remote sensing satellite 5.59%
 CAGR 2017-2021



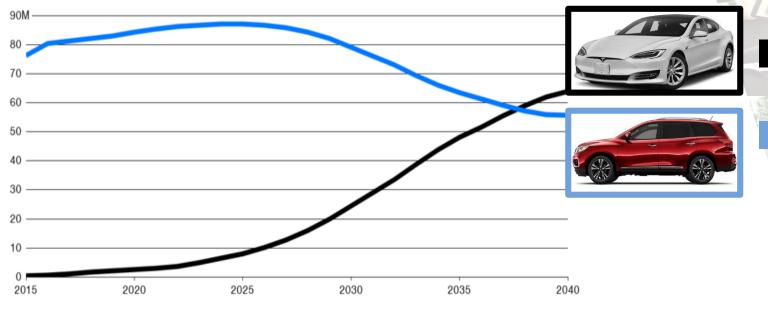
PERFORMANCE

Aerospace
 2017 revenue
 at \$25M, 2%
 of Total IMI
 revenues



RISE OF ELECTRIC VEHICLES

Sales of EV will surpass ICE sales by 2038



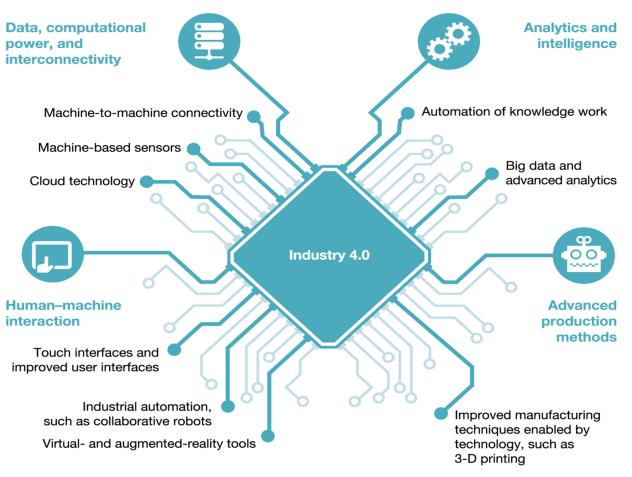
- **Electric Vehicle (EV)**
 - Internal Combustion Engine (ICE)

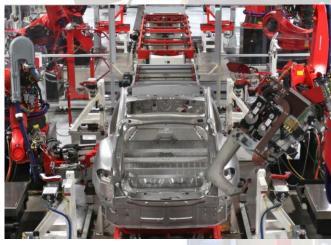
- Average EV assembly time is 40% lesser than conventional ICE
- Up to 90% fewer moving parts than ICEs
- EV batteries that cost \$1000 in 2010 could fall to \$70+ by 2030



Industry 4.0 Revolution

Disrupting manufacturing standards and expectations





COST REDUCTIONS

- Manufacturing, logistics, quality & maintenance by 10-20%
- Inventory by 30-50%
- Complexity by 60-70%

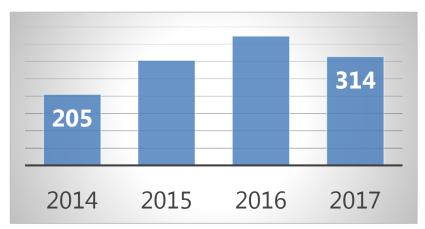




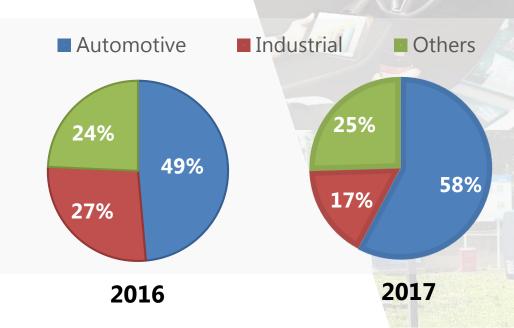
OVERALL FINANCIALS

New Program Wins in 2017: \$314M

58% of New Wins are in Automotive



New Program wins have a CAGR of 15.3% from 2014 to 2017



Notable Wins in 2017 China **Controls & Indicators Industrial Power Modules** Industrial / Automotive **Philippines** Steering ECU **Automotive** China / Mexico **Body Control Automotive** Bulgaria **ADAS Automotive** Czech Republic

Automotive Emerging Technologies



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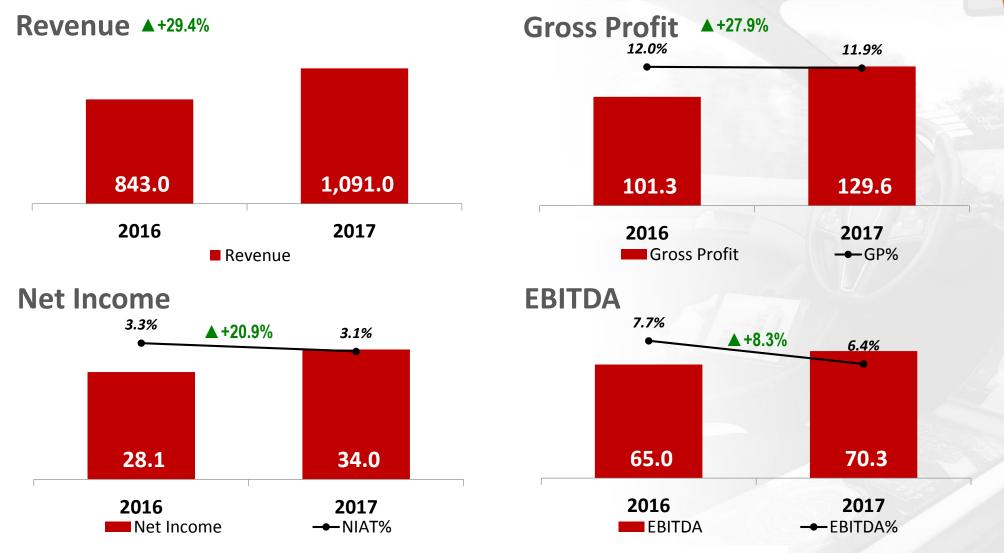
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Controllers

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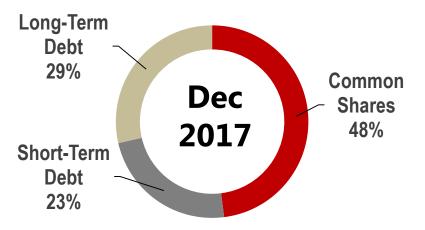
Year on Year Profit Growth



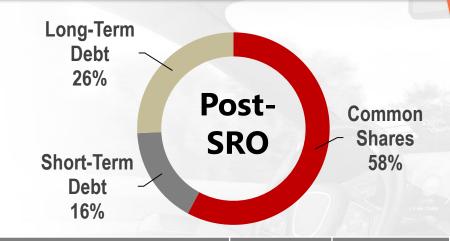
 ^{\$7.7}M expense related to transfer of SZ operating site to new Pingshan location



Capital Structure



(US\$ Millions)	Dec 2017	Post- SRO
Short-term debt	135.1	105.1
Long-term debt	160.0	160.0
Total Bank Debts	295.1	265.1
Cash	90.6	158.1
Net Debt	204.5	107.0
Common Equity	273.7	371.2

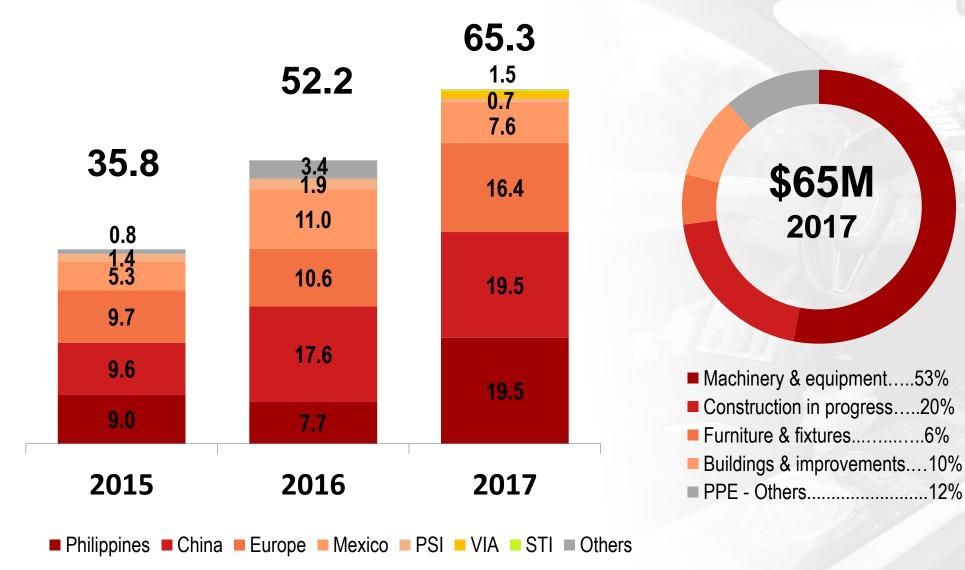


Key financial ratios	Dec 2017	Post- SRO
Current ratio	1.28	1.38
Bank Debt/Equity	1.08	0.71
Book value/share (\$)	0.147	0.168
Return on common equity (TTM)	13.3%	11.2%
P/E (TTM) @ ₱20.8 and TERP	22.7	25.6

Source: IMI



Disciplined Capital Investments



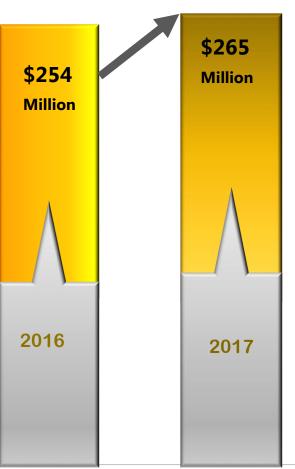


UPDATE BY REGION

PHILIPPINES







- Set-up captive camera lens assembly for new customer
- Better product mix leading to lower material cost ratio
- \$98M Won ARP projects; Significant wins from Auto **Power Module**
- Exploring new business opportunities within **ASEAN** and China

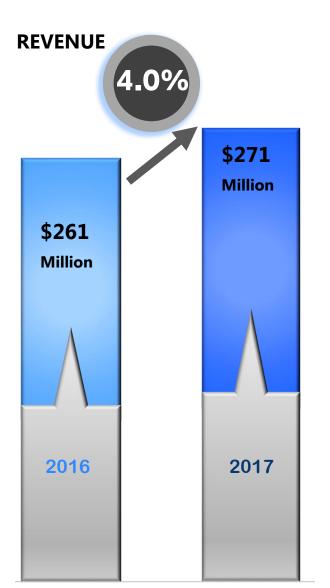


CAPEX

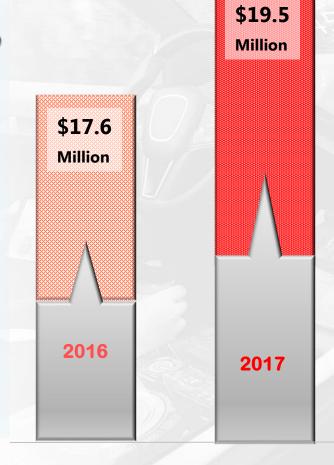
CHINA



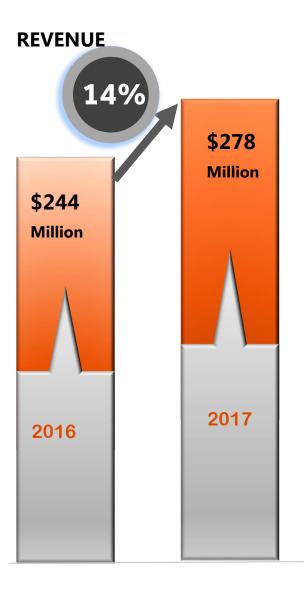




- Shift to higher margin auto business with 34% y-o-y growth leading to increased profitability
- Operations relocation to Pingshan completed in early Nov
- \$116M Total Won ARP projects; Significant wins from Auto Steering, Braking and Controls



EUROPE



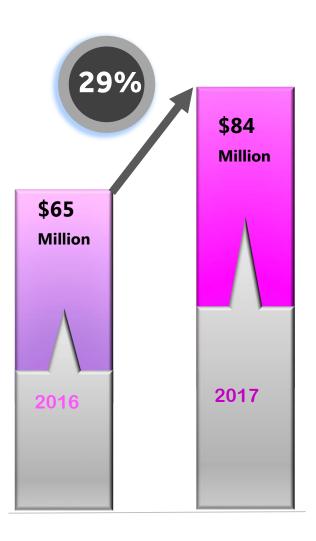
- Strong demand by automotive customers in Europe
- IMI (BG) recognized as the 2nd Most Profitable Company in the Machines Sector of Bulgaria
- On going construction of Serbia facility
- \$79M Total Won ARP;
 Significant wins in
 Automatic body and
 mirror controls
- Full Year utilization at 90%



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MEXICO

REVENUE



- Completed purchase and setup of new building to accommodate increased business
- Increased utilization driving better margins
- Multiple high value automotive and Industrial projects undergoing NPI
- \$21M Total Won ARP; Significant wins in Steering, Braking and Lighting







VIA

REVENUE 2017

\$148M up 664% vs 2016

Optical bonding Touch capabilities Display head assembly



Industrial & **Commercial**

Automotive



Consumer

CAPEX



- Consolidation of German facilities
- \$40M of automotive revenue wins
- Increased utilization from 25% pre-acquisition to 58%
- First time in VIA's history to exceed EUR 100 mn in revenues



STI

REVENUE 2017

\$45 Million

Satellite Communications Wireless Technologies



Aerospace & Defense



Industrial & Commercial



Research & **Development**

CAPEX



- Active revenue pipeline of up to \$200M p.a.; ~50% in Aerospace and Defense
- New quotations ongoing for electric car chargers
- New business won for Smart Metering
- Ongoing integration with IMI



Thank you.

IMI IS FUTURE-READY.



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