

Stock Code: 6643 TT



2021 Second Quarter Earnings Conference

Safe Harbor Notice

- M31's statements of its current expectations are forward-looking statements subject to significant risks and uncertainties and actual results may differ materially from those contained in the forwardlooking statements.
- Except as required by law, we undertake no obligation to update any forward-looking statement, whether as a result of new information, future events, or otherwise.





2Q21 Statements of Comprehensive Income

Selected Items from Statements of Comprehensive Income							
(In NT\$ thousands unless otherwise noted)	2Q21	1Q21	2Q20	2Q21 over 1Q21	2Q21 over 2Q20		
Net Revenue (US\$ thousands)	7,673	7,467	7,014	+2.8%	+9.4%		
Net Revenue	214,281	213,135	209,479	+0.5%	+2.3%		
Gross Margin	100%	100%	100%				
Operating Expenses	(152,107)	(144,750)	(121,826)	+5.1%	+24.9%		
Operating Margin	29.0%	32.1%	41.8%	-3.1 ppt	-12.8 ppt		
Net Income	42,313	55,637	64,470	-23.9%	-34.4%		
Net Profit Margin	19.7%	26.1%	30.8%	-6.4 ppt	-11.0 ppt		
EPS (NT Dollar)	1.36	1.79	2.07	-24.0%	-34.3%		
Average Exchange Rate-USD/NTD	27.98	28.37	29.90	-1.4%	-6.4%		



^{*} Diluted weighted average outstanding shares were 31,107 units in 2Q21.

^{** 2}Q21 net foreign exchange losses NTD \$11,860K.

1H21 Statements of Comprehensive Income

Selected Items from Statements of Comprehensive Income

			1H21
(In NT\$ thousands unless otherwise noted)	1H21	1H20	over 1H20
Net Revenue (US\$ thousands)	15,139	13,513	+12.0%
Net Revenue	427,416	405,764	+5.3%
Gross Margin	100%	100%	
Operating Expenses	(296,857)	(258,540)	+14.8%
Operating Margin	30.5%	36.3%	-5.7 ppt

97,950

22.9%

3.15

28.17

123,926

30.5%

3.97

30.00

-21.0%

-7.6 ppt

-20.7%

-6.1%

Average Exchange Rate-USD/NTD

Net Income

Net Profit Margin

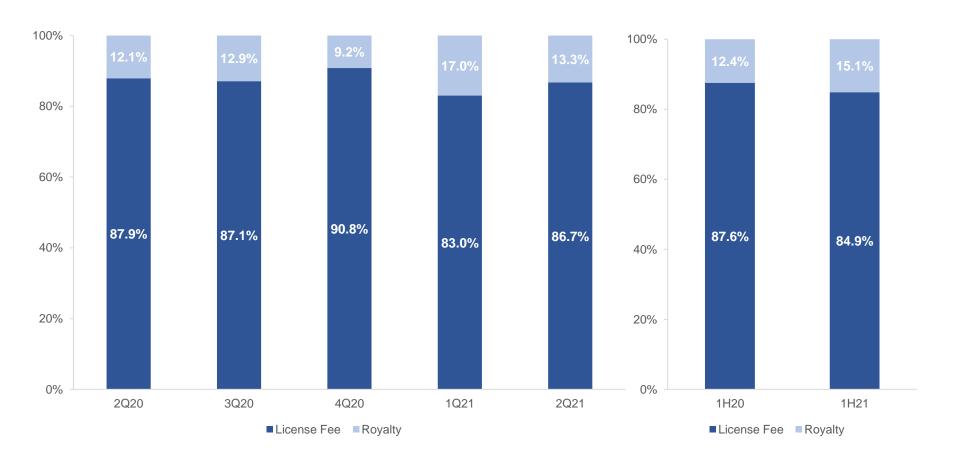
EPS (NT Dollar)

^{*1}H21 net foreign exchange losses NTD \$14,879K.



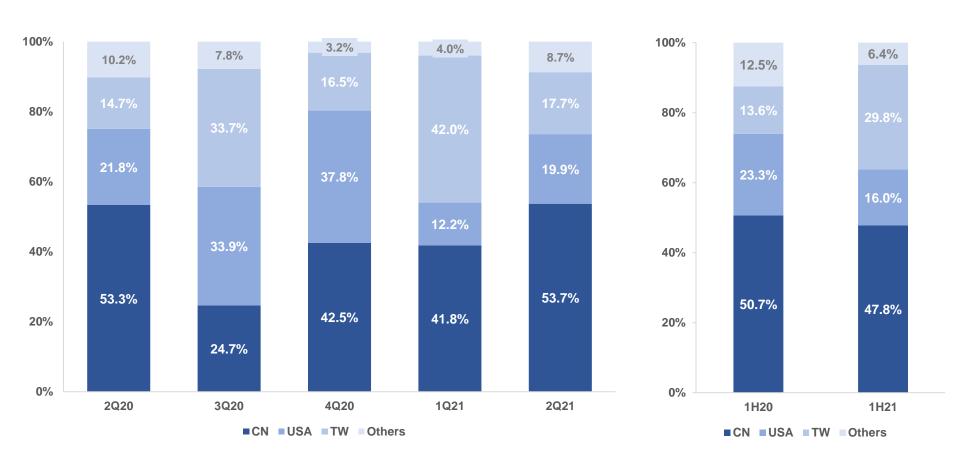


2Q21/1H21 Revenue by Income Source



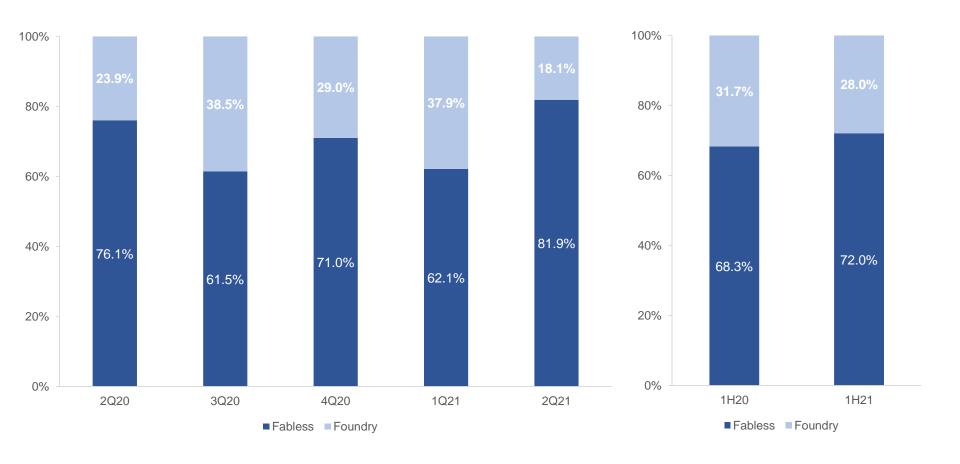


2Q21/1H21 Revenue by Region



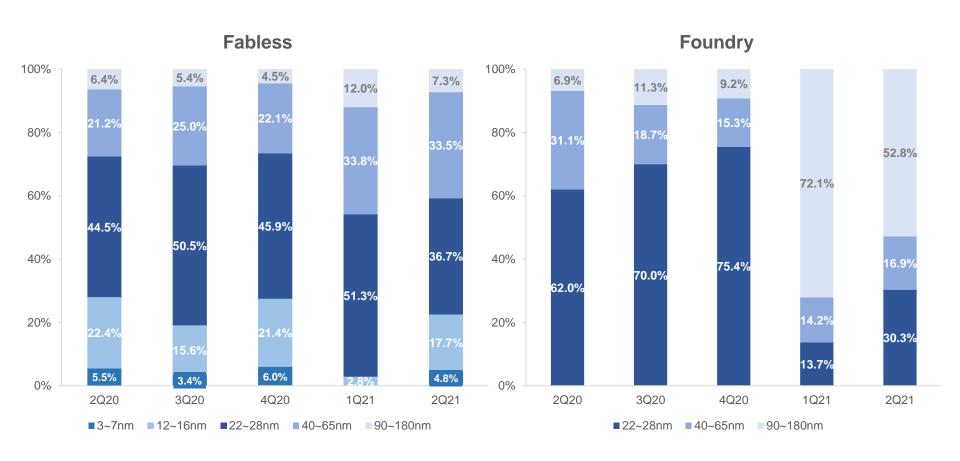


2Q21/1H21 Revenue by Customer Type





Fabless vs. Foundry License Fee by Technology





2021 1H Highlights

- Deep nanometer advanced nodes: 1st 7nm eUSB completed,
 2nd 4nm eUSB ongoing.
- Won 1st IP membership program searching for more onwards.
- Set up IP integration service team.
- New specialty process platforms: 55BCD, 55eF, 40HV.
- Automotive applications upturn.
- Royalty of H1 reach 37% up YoY in USD.





New BU, Products & Platforms

IP Integration Service

- Processor Hard Core IP
- **IP Subsystem Integration Service**



Functional IP

- eUSB2 PHY
- PCIe PHY 5.0 MIPI PHY
- LPDDR4 PHY
- USB PHY 4.0 PAM4 SerDes





Foundation IP

- 55nm BCD
- 55nm eFlash
- 40nm HV
- **Optimized PPA Library for Processor**



2021 Prospect

Target: mid-teens growth YoY in USD





