

Vtech VTech Holdings Limited 2019/2020 Interim Results Announcement

11 November 2019



Financial Review



vtech Financial Highlights

For the six months ended 30 September

(US\$ million)	2019	2018	Change	
Revenue	1,124.1	1,003.5	+12.0%	
Gross Profit Gross Profit Margin %	344.8 30.7%	296.5 29.5%	+16.3% +1.2% pts	
Operating Profit Operating Profit Margin %	134.9 12.0%	100.3 10.0%	+34.5% +2.0% pts	
Profit Attributable to Shareholders of the Company Net Profit Margin %	118.0 10.5%	90.1	+31.0% +1.5% pts	
Basic Earnings per Share (US cents)	46.9	35.8	+31.0%	
Interim Dividend per Share (US cents)	17.0	17.0	_	

vtech Revenue by Region

(US\$ million)	2019	%	2018	Change	
North America	521.9	46.4	470.1	+11.0%	
Europe	440.6	39.2	400.4	+10.0%	
Asia Pacific	141.9	12.6	112.1	+26.6%	
Other Regions	19.7	1.8	20.9	-5.7%	
Total	1,124.1	100.0	1,003.5	+12.0%	

For the six months ended 30 September

vtech Working Capital

(US\$ million)	30/09/19	31/03/19	30/09/18	
Stocks	457.3	369.9	492.6	
Stocks Turnover Days	141 days	100 days	138 days	
Trade Debtors	489.9	263.0	471.1	
Trade Debtors Turnover Days	62 days	65 days	63 days	J.

vtech Liquidity Position

(US\$ million)	30/09/19	31/03/19	30/09/18	
Deposits and Cash	102.5	237.0	74.3	
Total Borrowings	_	_	_	
Net Cash Position	102.5	237.0	74.3	

vtech

Operations Review

vtech Costs

- **Gross profit margin rose from 29.5% to 30.7%**
- Lower materials prices
- Direct labour costs and manufacturing overheads benefited from RMB depreciation
- Further productivity improvements

vtech US-China Trade Tensions

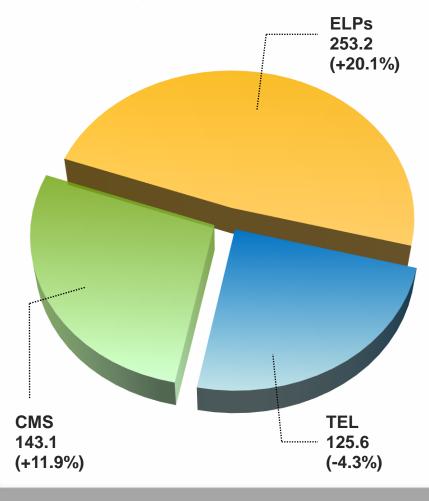
- Some CMS customers affected since List 3 tariffs introduced in September 2018
- VTech residential phones subject to List 4A tariffs, effective 1 September 2019
- List 4B implementation on 15 December 2019 would mean virtually all VTech products made in mainland China for the US market are affected

vtech US-China Trade Tensions

- To mitigate the impact, production of ELPs and TEL products accelerated
- Majority of such products for the US market shipped before the tariffs came into effect
- Most of the affected CMS customers transferring production to VTech's facilities in Malaysia

vtech North America

Revenue by Product Line (US\$ million)



- Revenue increased 11.0% to US\$521.9 million, 46.4% of Group revenue
- Higher ELPs and CMS sales offset lower TEL products revenue
- ELPs revenue rose 20.1% to US\$253.2 million
 - Growth for both LeapFrog and VTech branded products
 - Strong growth in both Canada and US, with the US additionally benefiting from accelerated product shipment
 - No.1 manufacturer of electronic learning toys from infancy through toddler and preschool in US and Canada

Standalone Products:

- Higher sales of both LeapFrog and VTech branded products
- LeapFrog: Posted significant sales increase, buoyed by rising sales of infant, toddler and preschool products
- VTech: Growth led by higher sales of infant, toddler and preschool products







Platform Products:

- Higher sales driven by VTech platform products
- VTech: Increased sales of Kidizoom Smartwatch range and Touch & Learn Activity Desk Deluxe offset a decline in KidiBuzz
- LeapFrog: Lower sales on declines for children's educational tablets, LeapStart and LeapReader
- These decreases partially offset by launches of Rocklt Twist and LeapStart Go
- Steady growth for LeapFrog Academy

 TEL products revenue decreased 4.3% to US\$125.6 million, with lower sales in both categories

Residential Phones:

- Sales decline due to contraction of fixed-line telephone market
- Rate of sales decline slowed as VTech recouped some lost market share and became sole supplier to key retail customers
- Strengthened leadership position in US residential phones market









- Commercial Phones and Other Telecommunication **Products:**
 - Lower sales of headset products, hotel phones and SMB phones offset growth in VoIP phones and conference phones, with sales of baby monitors stable
 - **VolP phones**: New series of Snom products gaining traction
 - **Headset products**: Customer faced over-inventory issue, but partially offset by new customer's launch of a mobile phone station
 - **Hotel phones**: Sales decline due to keen competition
 - **SMB phones**: Current range reached the end of life cycle



- CMS revenue up 11.9% to US\$143.1 million
- Higher sales of professional audio equipment, medical and health products and solid-state lighting offsetting lower sales of communication products, with sales of industrial products stable



 Professional audio: Customer's order backlog cleared as materials supply improved, another customer buoyed by good market response to its products

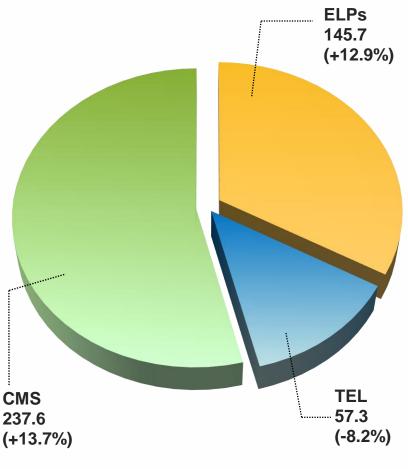
- Medical and health products: Higher sales of hearing aids as customer transferred in-house production to VTech; shift from PCB assembly to manufacture of finished products
- Solid-state lighting: Benefited from addition of a new customer
- Communication products: Sales declined as customer's product line reached the end of life cycle





vtech Europe

Revenue by Product Line (US\$ million)



- Revenue up 10.0% to US\$440.6 million, 39.2% of Group revenue
- Higher sales of ELPs and CMS offset lower TEL products revenue
- ELPs revenue up 12.9% to US\$145.7 million
 - Higher sales of standalone and platform products
 - Resolution of logistics issues in continental Europe saw higher sales in France, Germany and Spain, but UK declined on tough market conditions
 - No. 1 infant and toddler toy manufacturer in France, UK, Germany, Spain and Benelux countries

Standalone Products:







- VTech: Higher sales of infant, toddler and preschool products, Kidizoom Camera and Kidi line, offsetting declines in Toot-Toot family of products
- LeapFrog: Higher sales of infant, toddler and preschool products on new product launches



Platform Products:

- Sales increase for both brands
- VTech: Higher sales of Kidizoom
 Smartwatches, KidiCom MAX and
 Touch & Learn Activity Desk
- LeapFrog: Higher sales of LeapStart; launch of LeapStart Go and RockIt Twist











- TEL products revenue decreased 8.2% to US\$57.3 million
 - Decline in residential phones offset growth of commercial phones and other telecommunication products
- Residential Phones:
 - Fixed-line telephone market contracts;
 existing customers reduced orders

- Commercial Phones and Other Telecommunication Products:
 - VolP phones: Continue to grow steadily as new line of Snom products gains traction
 - CAT-iq handsets: Sales boosted by new customer in Germany
 - CareLine: Increasing orders from existing customers
 - Baby monitors: Stable
 - Hotel phones: Stable
 - IADs: Lower sales on reduced orders





- CMS revenue grew 13.7% to US\$237.6 million
- Growth across the board
 - Professional audio: Good market reception for customer's products; new customer added; backlog of orders cleared for a customer
 - Hearables: Good sell-through of customer's products; new projects won





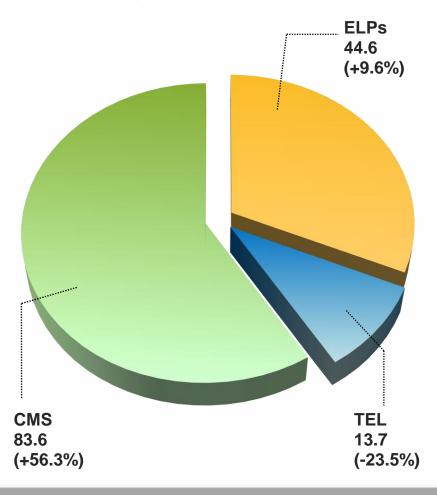
- loT products: More orders for internet connected thermostats and AC controls; significant growth in smart meters for UK market, driven by rising installations
- Communication products: Production of network routers ramped up
- Medical and health products: Higher sales of hearing aids as VTech moves from PCB assembly to manufacture of finished products; new customer in the field of hair removal products





vtech Asia Pacific

Revenue by Product Line (US\$ million)



- Revenue increased 26.6% to US\$141.9 million, 12.6% of Group revenue
- Higher sales of ELPs and CMS offset lower sales of TEL products
- ELPs revenue up 9.6% to US\$44.6 million, led by continued growth in mainland China and Australia

vtech Asia Pacific (continued)

Mainland China:

- Further growth in KidiSchool line, targeting early education segment
- Increasing sales to maternity-infant-child specialty retailers and an e-commerce retailer

Australia:

- Several new customers added
- Further expansion of sales channels supported strong sell-through of VTech and LeapFrog product lines





vtech Asia Pacific (continued)

- TEL products revenue declined 23.5% to US\$13.7 million, as higher sales in Hong Kong insufficient to offset lower sales in Australia, Japan and Malaysia
 - Hong Kong: Increased orders for IADs
 - Australia: Lower sales of residential phones offsetting growth in baby monitors
 - Japan: Reduced shipment to a customer facing financial problems
 - Malaysia: Sales affected by excess inventory at a customer



vtech Asia Pacific (continued)

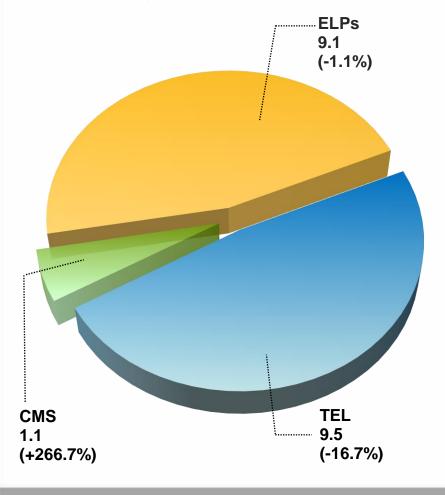




- CMS revenue up 56.3% to US\$83.6 million
- Sales of professional audio equipment and medical and health products continued to rise, offsetting decline in communication products
 - Professional audio: Boosted by full six months contribution from DJ equipment business, against less than two months' contribution in 1HFY19
 - Medical and health products: More orders for diagnostic ultrasound systems and hearing aids
 - Communication products: Lower sales of marine radios

vtech Other Regions

Revenue by Product Line (US\$ million)



- Revenue down 5.7% to US\$19.7 million,
 1.8% of Group revenue
- ELPs and TEL products saw sales declines, CMS registered growth
- ELPs revenue declined 1.1% to US\$9.1 million. Higher sales in Middle East were offset by lower sales in Latin America and Africa
- TEL products revenue decreased 16.7% to US\$9.5 million. Lower sales in all three regions
- CMS revenue was US\$1.1 million, as compared to US\$0.3 million in 1HFY19

vtech

Outlook

vtech Outlook - Overview

Group revenue forecast to increase in FY2020

- Growth rate to moderate in 2H, as some 2H shipments to US customers brought forward to 1H to avoid tariffs
- ELPs and CMS revenues expected to be higher for full year
- TEL revenue for full year to be lower but rate of decline to moderate year-on-year

vtech Outlook - Costs

Gross profit margin expected to improve

- Materials prices expected to be lower
- Labour costs and manufacturing overheads forecast to benefit from weaker RMB
- Some negative impact expected from US trade tariffs and weak European currencies
- In discussion with customers on measures to alleviate tariff impact, including cost sharing and domestic fulfilment

Rationalisation of manufacturing base

- Implementation began in August 2018 with the acquisition of the manufacturing facilities in Malaysia
- Helping CMS customers to transfer production to Malaysia
- Expansion in Malaysia will continue

ELPs

- Full year revenue forecast to increase
- New products will boost sales worldwide and strengthen market share
- North America: Growth momentum continues, albeit at a more moderate pace
- Europe: Business recovered from logistics issue, but market soft and some customers facing financial problems
- Asia Pacific: Positive momentum to continue, with rising sales in Australia and mainland China









ELPs

- New animation series on Netflix, called Go! Go! Cory Carson
- To complement VTech's preschool learning toy business
- Inspired by Go! Go! Smart Wheels
- Premieres on 4 January 2020
- New products associated with the animation to launch in North America in Spring 2020, other markets in Autumn 2020

TEL products

- Full year revenue anticipated to decrease, but rate of decline expected to moderate year-on-year
- Residential phones: Sales anticipated to decline, though VTech will continue to regain market share in North America
- Commercial phones and other telecommunication products: Sales forecast to be stable, as VoIP phones, CAT-iq handsets and mobile phone stations expected to grow, offsetting declines in other product categories









TEL products

- Accelerating new product development
 - Super-long range residential phones
 - New generation of SMB phones and hotel phones
 - VoIP phones: Category to be enriched with wireless headsets, cordless handsets and wireless desksets
 - HD video baby monitors with remote access function

CMS

- On track to achieve full year growth
- Hearables: Benefit from strong sell through and new product launches by a major customer; win more new projects
- Professional audio: Rising sales to existing customers on good performance of their new products; new customers; continued growth in DJ equipment

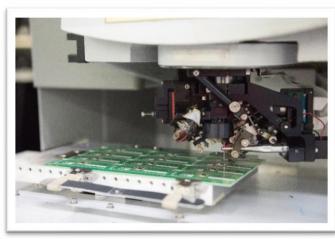




CMS

- Medical and health: Rising orders of heading aids as VTech manufactures finished products
- IoT products: Demand for smart meters encouraging
- Industrial products: Stable





vtech

Thank You