

# AN AUSTRALIAN GLOBAL CLOUD SECURITY SERVICES ORCHESTRATION COMPANY

FCT Cloud Content Security Platform (CCSP) is a unique cloud email, web & firewall security services orchestration platform for Telco / Service Providers that prevents cyber security threats from impacting their customers



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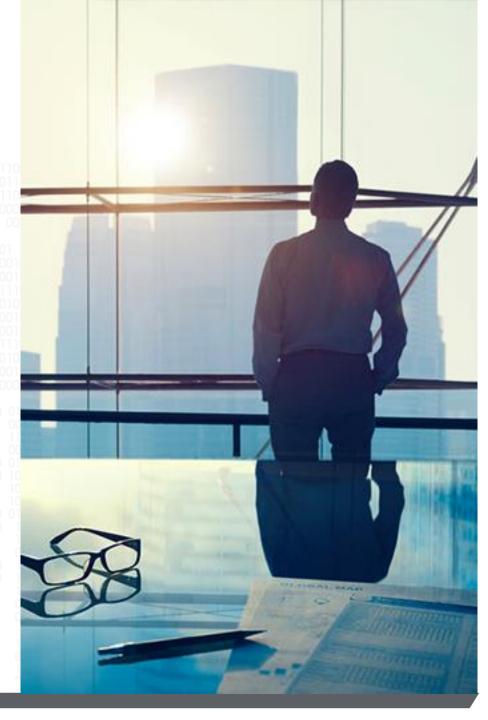
# Agenda

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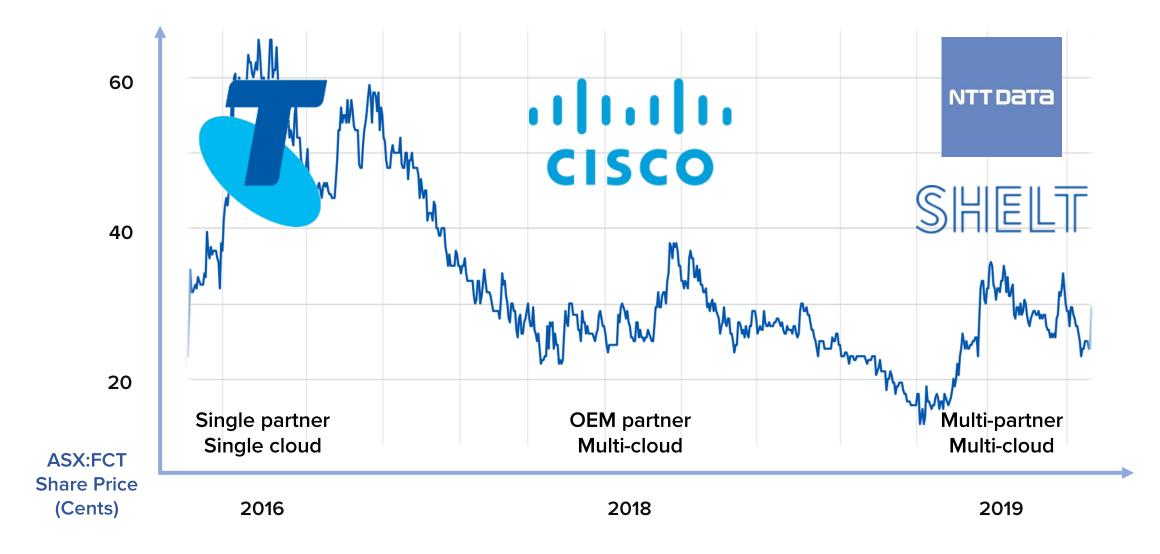


# Reflections

**Executive Chairman John Grant** 



#### FCT's journey since Listing has had its 'ups and downs'

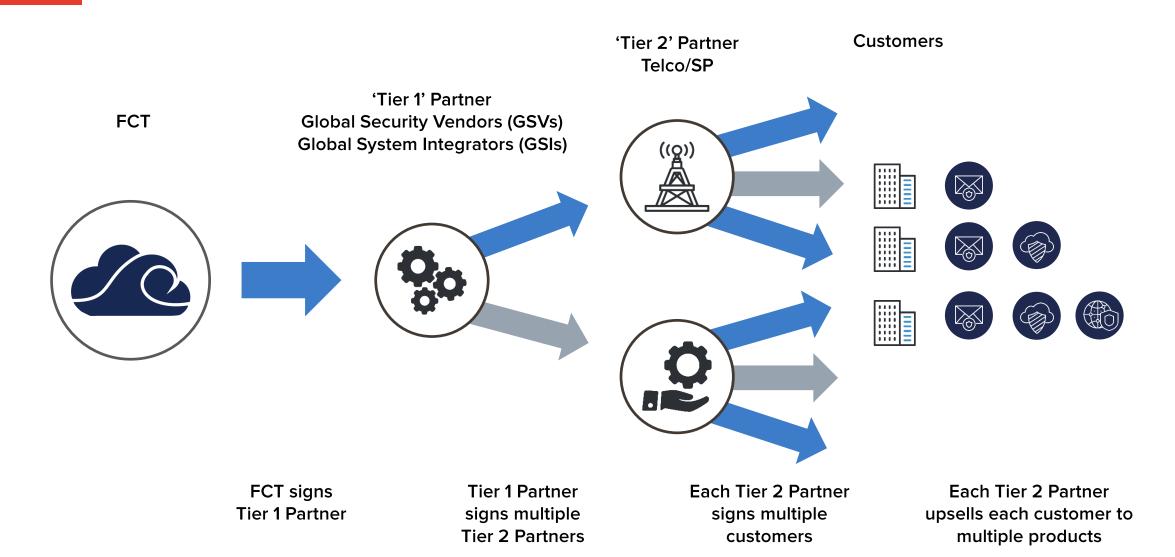




#### Early observations

- FCT has not met shareholder expectations
- FCT's Technology has global relevance in a multi-billion dollar market
- Building global businesses takes time and money
- Investors' focus directed to revenue as sole indicator of success
- Lead indicator is partner progress on the 'path to revenue' which FCT has not explained
- Significant progress achieved in FY19
- Bottom line it's a numbers game the more FCT partners, the broader the path
- Into FY19, 1 unleveraged partner in Australia
- Into FY20, 4 leveraged partners with global coverage

#### FCT's leveraged GTM creates value for all



Note: 'Tier 2' Partner (Telco/SP) refers to its position in FCT's leveraged go-to-market model <u>not</u> the size of the Telco/SP



# FY2019 Performance

**CFO Jason Singh** 



#### **Financial Highlights**



24% SaaS Revenue CAGR



26% Customer Order CAGR



\$37m Invested Capital



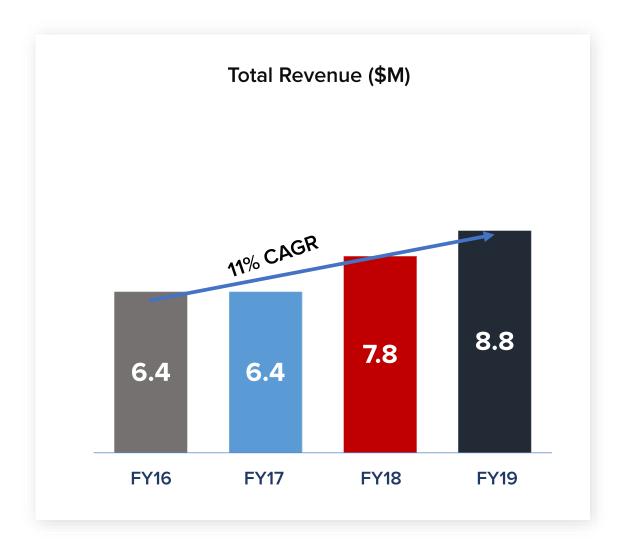
90% Recurring Revenue

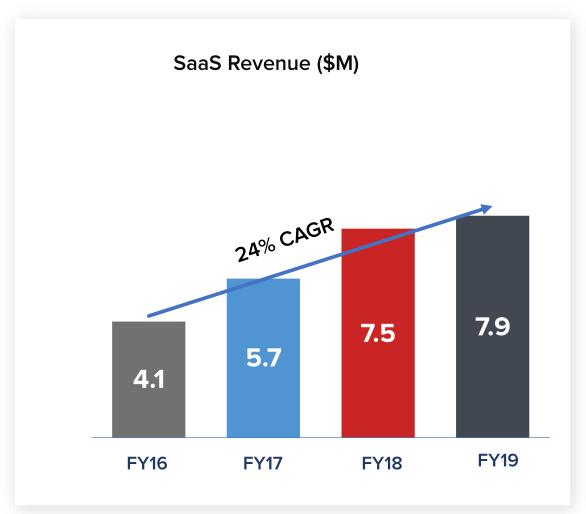


Average 1.34 Services per Customer



#### **Revenue Growth**





#### **FY19 Financial Performance**

#### Income growth of 14%, business continues to invest into Technology and Infrastructure

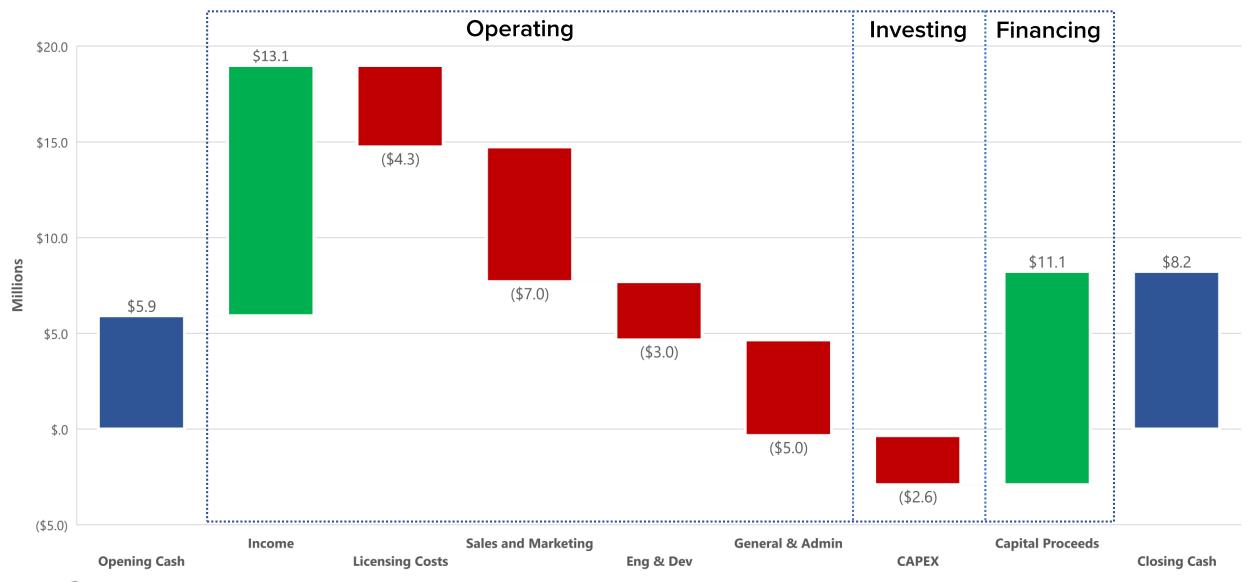
\$M	FY19	FY18	VAR \$	VAR %
Income				
Licensing and Support Revenue	8.5	7.5	1.0	14%
Professional Services Revenue	0.3	0.3	-	-
Other Income	0.8	0.6	0.2	31%
Total Income	9.6	8.4	1.2	14%
Gross Margin	5.0	4.3	0.7	15%
Gross Margin %	56.4%	55.5%		
Expenses				
Sales and Marketing	(6.9)	(3.8)	(3.1)	80%
Engineering and Development	(2.8)	(2.8)	-	-
General and Administration	(4.8)	(4.6)	(0.2)	5%
EBITDA	(8.7)	(6.3)	(2.4)	38%
Capital Expenditure	(2.6)	(1.7)	(0.9)	50%

- ❖ 14% increase in licensing and support
- Gross margin improved 15% on PCP
- Investment in FY19:
  - Product development/releases
  - Platform rollout; India, London,
     United States and a dedicated
     Cisco platform in Sydney
  - Business development resources in London, India, Singapore and Malaysia
- FY19 closing cash balance of \$8.2m (\$5.9m FY18)

<sup>#</sup> All numbers and accompanying commentary for FY19 are unaudited



#### **FY19 Capital Movement**

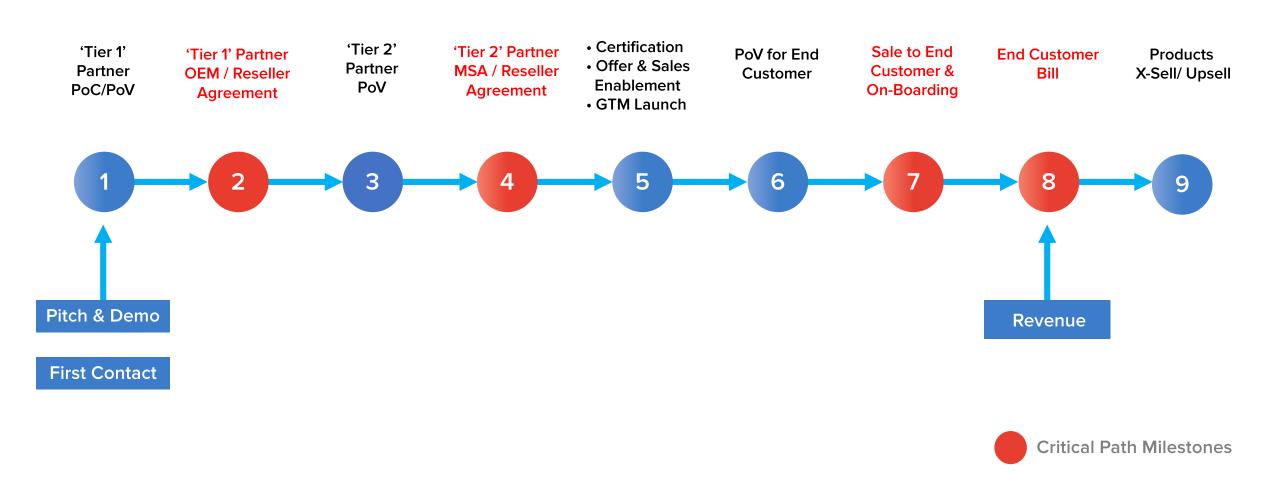


# Path to Revenue

**CEO David Kirton** 

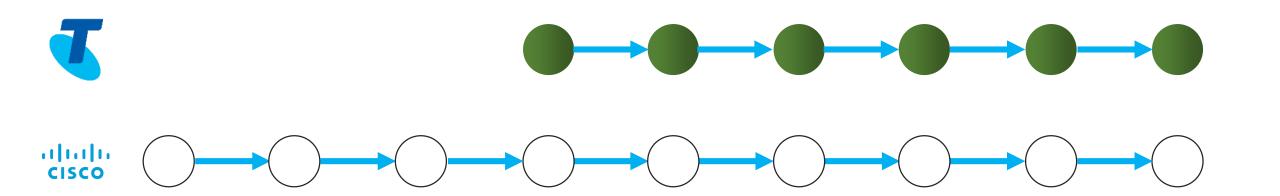


#### Path to revenue is established with clear milestones

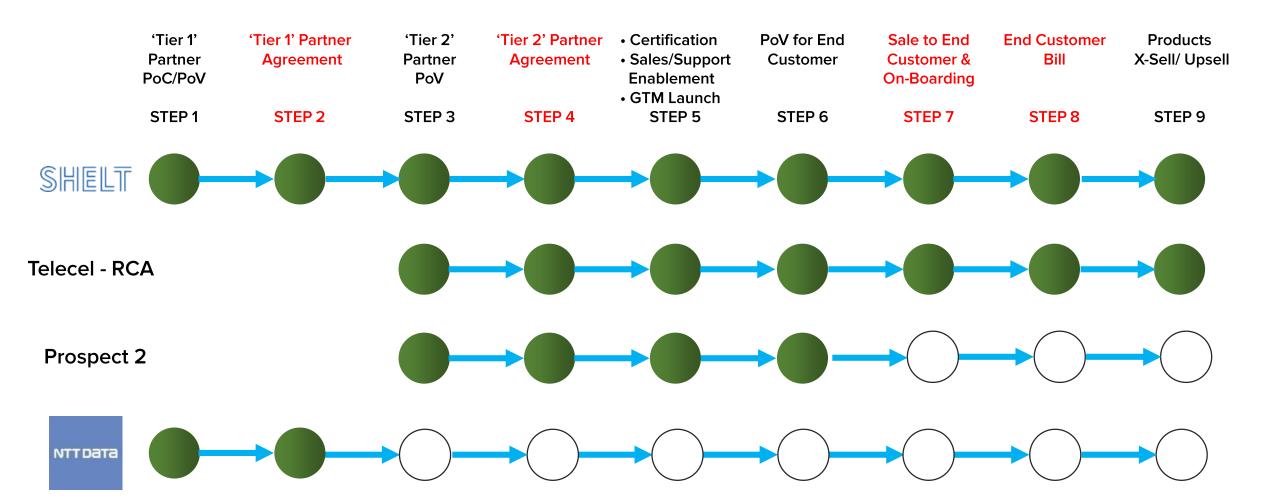


# FY19 commenced with many milestones to be achieved

'Tier 1'	'Tier 1' Partner	'Tier 2'	'Tier 2' Partner	<ul> <li>Certification</li> </ul>	PoV for End	Sale to End	End Customer	Products
Partner	Agreement	Partner	<b>Agreement</b>	<ul> <li>Offer &amp; Sales</li> </ul>	Customer	<b>Customer &amp;</b>	Bill	X-Sell/ Upsell
PoC/PoV		PoV		<b>Enablement</b>		<b>On-Boarding</b>		
				<ul> <li>GTM Launch</li> </ul>				
STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7	STEP 8	STEP 9



#### FY19: Tier 1 Partners significantly progressed

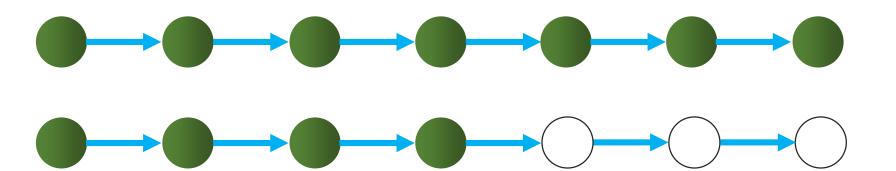


### FY19: Ended with 1 x POV completed

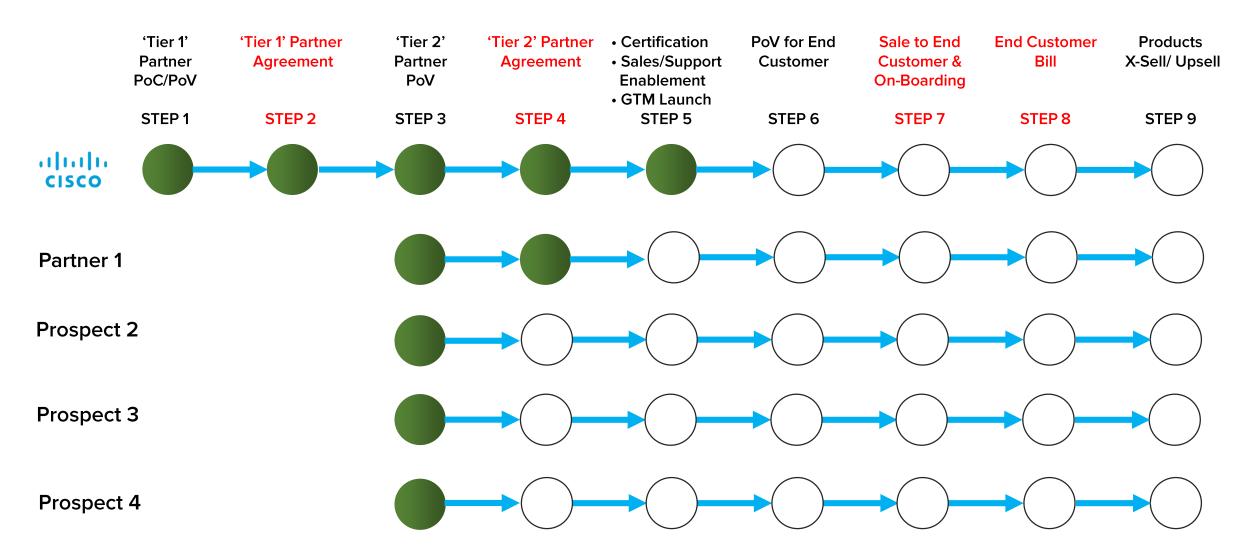
'Tier 1'	'Tier 1' Partner	'Tier 2'	'Tier 2' Partner	<ul> <li>Certification</li> </ul>	PoV for End	Sale to End	End Customer	Products
Partner	Agreement	Partner	Agreement	<ul> <li>Sales/Support</li> </ul>	Customer	<b>Customer &amp;</b>	Bill	X-Sell/ Upsell
PoC/PoV		PoV		<b>Enablement</b>		<b>On-Boarding</b>		
				<ul> <li>GTM Launch</li> </ul>				
STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7	STEP 8	STEP 9







#### FY19 : Many Cisco milestones achieved – 5 x 'Tier 2' Partner POVs



# Market Opportunity



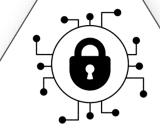
#### Cybercrime – An \$840 billion\* economic impact

#### **Enterprise/SMB**

- Increased cyber threats/attacks
- Stricter regulatory and compliance
- Lack internal security & risk capabilities
- Vendor/product proliferation & buyer confusion
- Moving to cloud complexity & cost to manage

#### Global Security Vendor (GSV)

- Challenge to address SMB needs
- Increased cloud provider competition
- Struggling to operationalise SaaS model



Cybercrime

Massive, Complex, Evolving

#### Telco/SP

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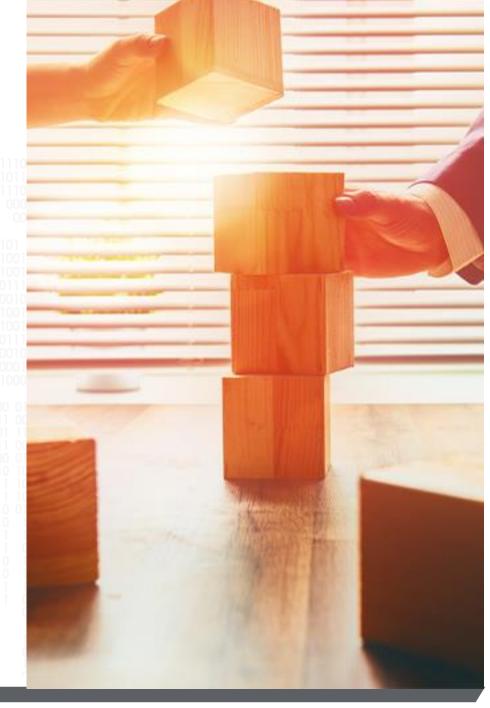
- Need new services to protect SMBs
- Want integrated security solutions
- Product development process too slow
- Cloud/SaaS Competitors winning share
- Funding/resources for MSS programs



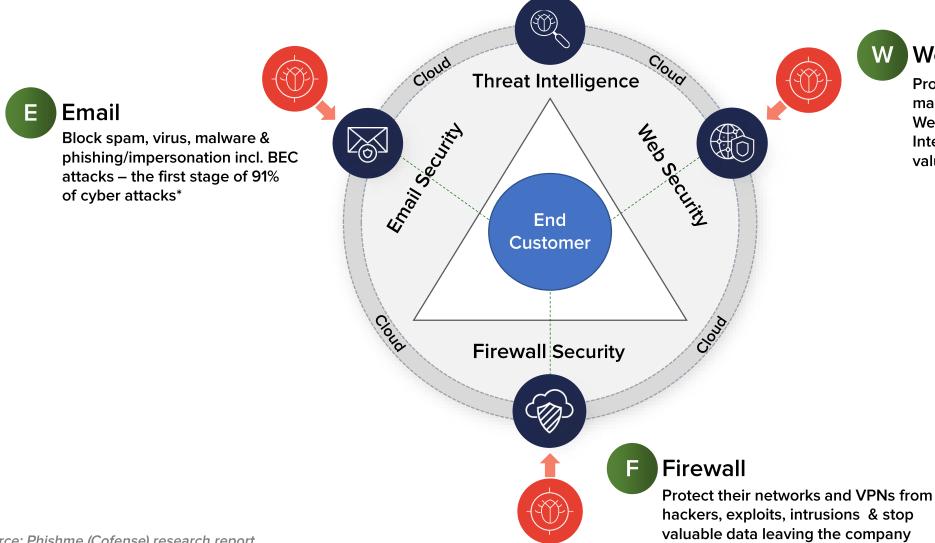




# **Customer Problem**



#### Problem: The end-customer is under threat



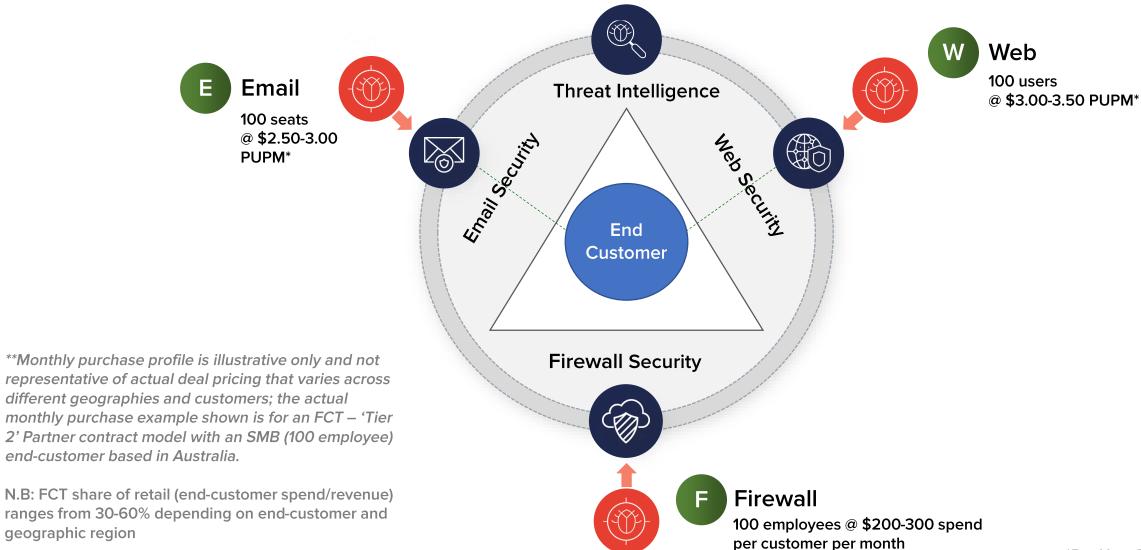
Web

Protect users from dangerous or malicious content when browsing Web (incl. email links) & accessing Internet 'cesspool' & prevent valuable data leaving the company

\*source: Phishme (Cofense) research report



#### End-Customer can invest in 'EWF' security from their Telco/SP

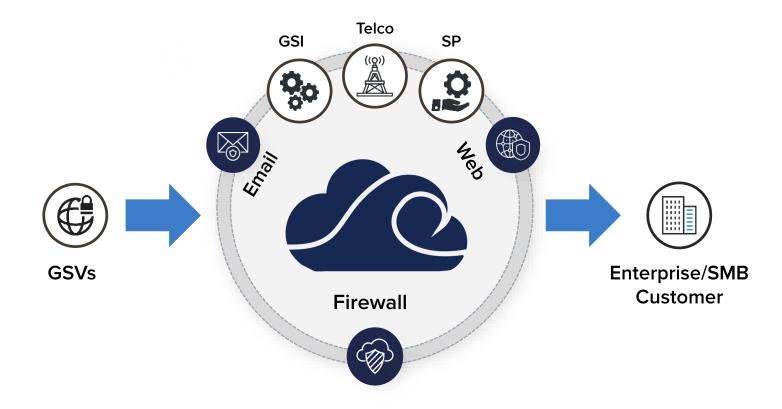




# FCT's Solution



#### FCT's Solution: Cloud Content Security Platform (CCSP)



# FCT Cloud Content Security Platform (CCSP)

CCSP is a unique cloud 'EWF' security orchestration platform for Telco/Service Providers that redefines their delivery economics and prevents cyber security threats from impacting their customers

#### CCSP has been validated globally



12 years of Telco deployment





Global OEM contract
5 Successful PoVs
1 Telco Win





Global System
Integrator contract
1 Successful PoV





EMEA Service
Provider contract
2 Successful PoVs
1 Telco Win
3 In-Progress PoVs





#### CCSP has clear competitive differentiation













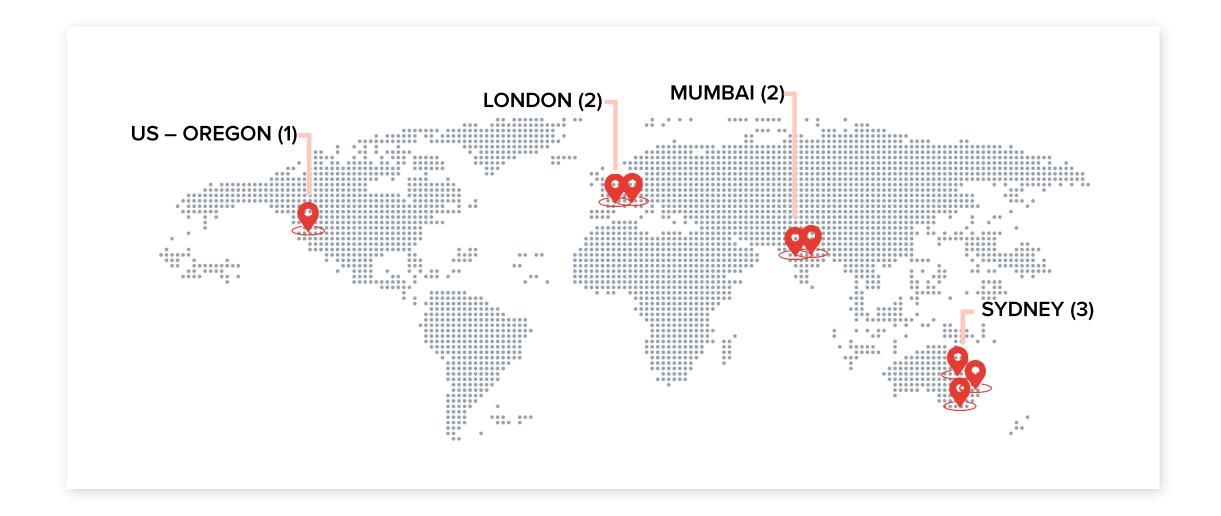






Critical capabilities/requirements for Telco/SP	FCT CCSP	Technology & OSS/BSS Vendors	GSVs	Cloud Security Providers
Multiple Security Products: Email, Web & Firewall ('EWF')				
No Vendor 'Lock-In' (Vendor-Interoperability)				
Accelerated Product Dev. & Launch				
Flexible Offer Constructs (Std/Custom)				
Minimal \$\$ Committed Investment				
Enable Service/Subscription Bundles (Network + Security)				
Leverage Telco/SP 'Core' Assets (Now/Future)				
Service Orchestration & Automated Provisioning				
Telco Operational Integration (IT/Process)				
Partner Services Ecosystem (e.g Implementation)				

#### CCSP is currently deployed on 8 x platforms globally



# Opportunity



#### FCT's slice of a \$14 billion cloud based MSS opportunity







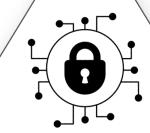
#### **CCSP for Enterprise/SMB**

Gain access to Telco SMB customers

Transform to SaaS/Cloud model

Compete vs. SaaS/cloud providers

- Telco-delivered, affordable essential security
- SaaS-based security & threat protection
- Convenience, simplicity of management
- Aid regulatory compliance e.g privacy



#### Cybercrime

Simplify, Automate, Scale

#### **CCSP for Telco/SP**

- Enable launch of integrated security services
- Protect / secure any size enterprise customer
- Differentiation/UVP vs. cloud competitors
- Minimal upfront investment & resource
- Operational scale/ efficiency via automation





CCSP for GSV

#### The FCT opportunity

TAM: TOTAL ADDRESSABLE MARKET Worldwide Market for Telco/SP-Delivered Firewall
+ Content Security Services

SAM: SERVICEABLE ADDRESSABLE MARKET : FCT Target Market

SOM: SERVICEABLE OBTAINABLE
MARKET: FCT Wholesale Share of
Addressable Telco/SP Spend

\$14BN

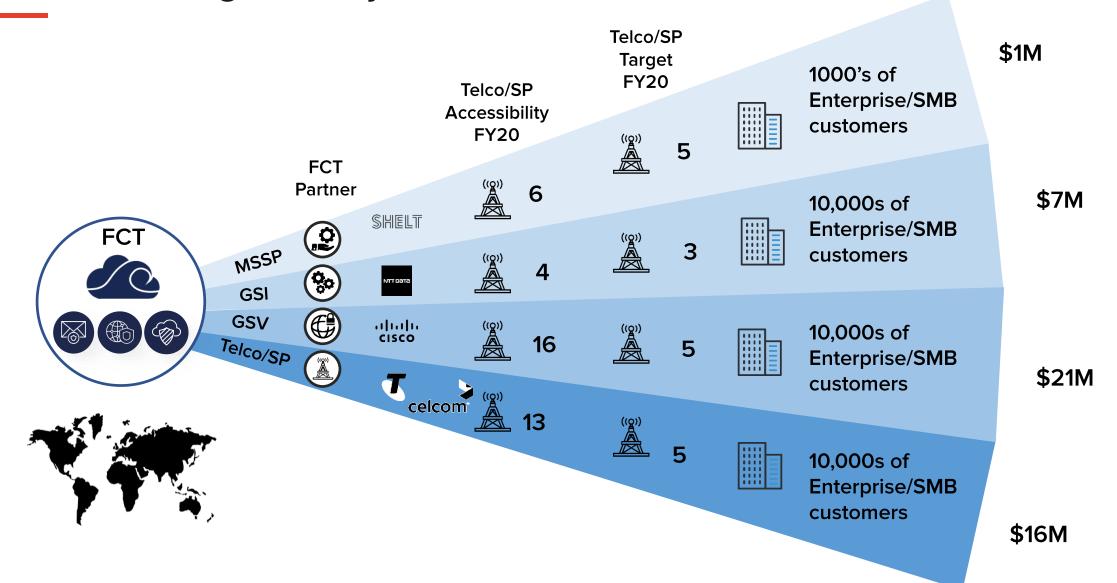
\$5.2BN

\$1.8BN

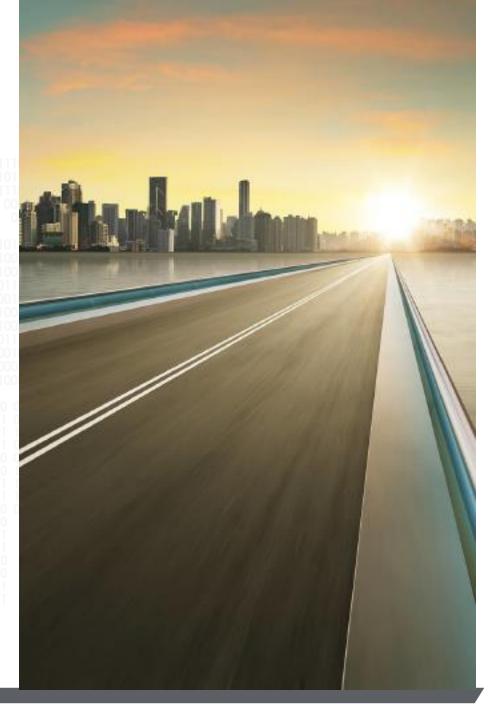
N.B: Refer to Slide 39 - 'FCT TAM, SAM & SOM Calculations



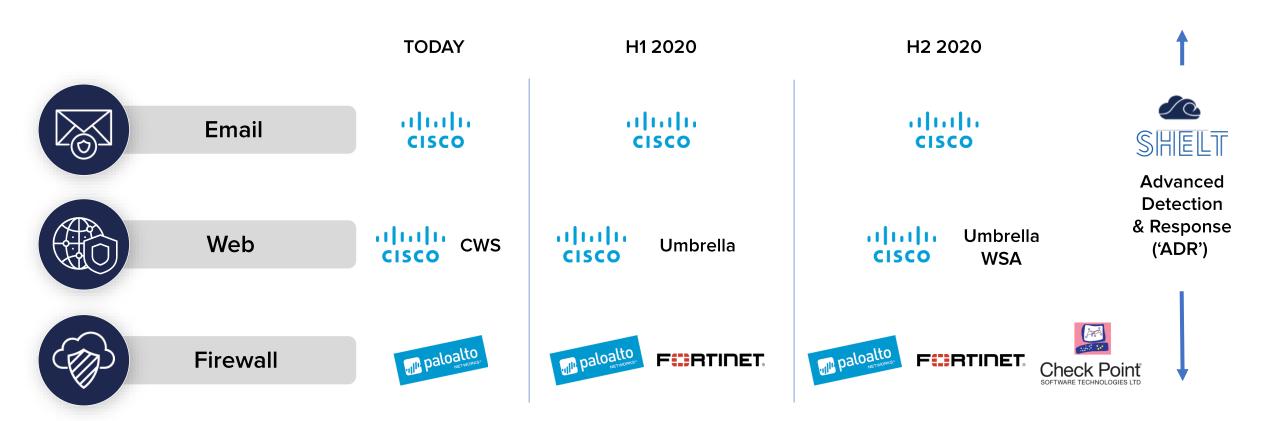
#### FY20 'Line-of-Sight' today to "\$45M revenue



# **Product Roadmap**



#### FY20 Product Roadmap builds FCT's addressable market





#### **Summary – Key Takeouts**

- Cybercrime is an \$840BN problem for the end customer
- GSV's and Telco / SP's have their own challenges
- FCT's CCSP is a unique solution
- CCSP has been validated by our global Partners
- Our 'Leveraged' GTM model unlocks access to a \$1.8BN opportunity
- Today we have line of sight to \$45M of that \$1.8BN

#### A simple guide to acronyms in our presentation

#### FirstWave plays in a highly technical world so here are some definitions to help you navigate terminology

- BDM Business Development Manager sales executive
- CCSP Cloud Content Security Platform
- Content Security a product market category that comprises email security and web security
- CWS Cloud Web Security a cloud-based Secure Web Gateway service offering from Cisco (ex-Scansafe, a company acquired by Cisco)
- EMEA Europe, Middle East & Africa
- EWF A FCT-conceived abbreviation for an Email + Web + Firewall solution package or offer bundle from a Telco/SP to an Enterprise/SMB customer
- Exit revenue Annualised Monthly Recurring Revenues (AMRR) as at June 30 of the corresponding fiscal year
- GSI Global Systems Integrator
- GSV Global Security Vendor e.g. Cisco, Palo Alto Networks, Fortinet
- MRR Monthly Recurring Revenue
- MSS Managed Security Services
- MSSP Managed Security Service Provider e.g. a Telco/SP that offers MSS to its enterprise/SMB
- OEM Original Equipment Manufacturer a company that produces equipment, marketed and sold by another manufacturer e.g. what FirstWave does with Cisco
- OSS/BSS Operational Support System / Business Support System (Telco/SP core IT systems)
- SaaS Security as a Service
- SWG Secure Web Gateway a category of content security product or technology that inspects user web traffic for security and content control purposes
- SP Service Provider a term used for a Telco or a network services provider or communications service provider
- Telco a telecommunications company, whether a fixed network or mobile network operator or both
- Umbrella Cisco Umbrella a cloud-based Secure Internet Gateway (SIG) offering from Cisco
- WSA Cisco Web Security Appliance a proxy-based Secure Web Gateway (SWG) product from Cisco



#### A simple guide to acronyms in our presentation

#### Definitions for the Path to Revenue model

- 'Tier 1' Partner— this is a GSV or GSI partner of FCT (leveraged partner model)
- 'Tier 2' Partner- this is a customer of a 'Tier 1' Partner (leveraged go-to-market model) or a direct customer of FCT e.g Telstra
- 'Tier 1' / 'Tier 2' PoC/PoV 'Tier 1' Partner or 'Tier 2' Partner starts full trial on the platform that if successful will then provide the confidence for the respective 'Tier 1' Partner or 'Tier 2' Partner to on-sell to their customers
- 'Tier 1' Partner OEM/Reseller Agreement this is a collective term for an agreement between FCT and a 'Tier 1' Partner
- OEM Agreement this is an OEM agreement between FCT and a 'Tier 1' Partner being a Global Security Vendor (GSV)
- 'Tier 2' Partner MSA / Reseller Agreement This is a master services agreement between FCT and a 'Tier 2' Partner with approved pricing and service definitions
- FCT Platform Certification This is a technical certification by the 'Tier 1' Partner or 'Tier 2' Partner that allows their customers to be provisioned onto the platform
- Sales/Support Enablement All 'Tier 1' Partner and/or 'Tier 2' Partner sales teams have been trained on and provided with FCT product and service information
- GTM Launch When the 'Tier 1' Partner and/or 'Tier 2' Partner launches the FCT CCSP-enabled service to their customers
- PoV (Proof of Value) for End Customer End customer full trial on the platform that if successful is then provides catalyst to sign order
- PoC (Proof of Concept) for Partner Partner customer full trial on the platform that if successful is then provides catalyst to sign agreements
- End Customer Order & On-boarding End customer orders FCT solution from 'Tier 2' Partner is on on-boarded to the service
- End Customer Bill End customer is billed by 'Tier 2' Partner which allows FCT to bill 'Tier 1' Partner or 'Tier 2' Partner
- Products X-Sell/Upsell 'Tier 2' Partner sales teams cross-sell and up-sell other FCT– enabled solutions
- SAM Serviceable Addressable Market
- SMB Small to Medium Business (sometimes also called a 'SME' or Small to Medium Enterprise)
- SOM Serviceable Obtainable Market
- TAM Total Addressable Market

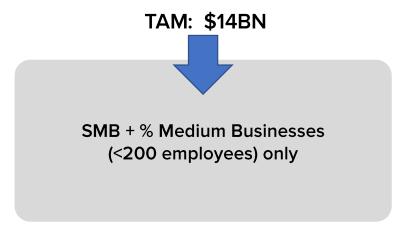


#### FCT TAM, SAM & SOM calculations

TAM: TOTAL ADDRESSABLE MARKET Worldwide MSS/Cloud-Based Firewall & Content
Security (Telco/SP-served)

SAM: SERVICEABLE ADDRESSABLE
MARKET - Portion of Total Enterprises
served < 200 employees in size (target
end customer profile)

SOM: SERVICEABLE OBTAINABLE MARKET - Proportion of worldwide Telco/SPs accessible (Geos/ Partner reach), FCT wholesale revenue



- Accessible Geo Markets & Telco/SPs via (Current) FCT Channel Partners (75%)
- Adjustment of Telco/SP retail revenues to FCT wholesale /resale level (\*45%)



SOM = 75% \* 45% of SAM = \$1.8BN

# **THANK YOU**

