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FOAM

Execu	tive Summary	
	Materials Evolution	Novel, dynamic materials advancement is creating an evolution in materials science: Stronger, lighter, inertsimply – BETTER!
	Primed for growth	CFO is primed for explosive growth through its revolutionary product technology platform
For personal	New Management Team	Highly experienced materials executives now in place with a PROVEN track record of success
	Touchstone Partnership	TRL Spending US\$6-8mm on developing markets for CFOAM®/PFOAM™ - with NO costs shared by CFO
	Expansion Plans Underway	Two primary major phases of expansion underway, essential to meet rapidly increasing demand from key global customers
	Strong State/Federal Support	Significant expansion financing obtained from State of West Virginia

Capital Structure

Tightly held, very minimal embedded dilution			
	CFOAM Limited (ASX:CFO)		
	Ordinary shares on issue	93.5m	
- SIN	Share Price (as at 5 Oct 2017)	AU\$0.365	
	Market Capitalisation (as at 5 Oct 2017)	AU\$34.1 mill	
	Cash (as at 30 June 2017)	US\$2.18 mill	

Key Shareholders

Board and Insiders	~45%
Drake Private Investments	~8%

CFOAM Limited ASX-Listed Company

100%

CFOAM LLC 100%-Owned US Subsidiary

100%

CFOAM® Technology Platform, Facilities, Major OPEX, Licenses and Intellectual Property



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CFOAM Limited – A Brief History

A Diversified, Product-Driven Platform Technology

- CFO acquired Touchstone Research Laboratory's ("TRL")
 CFOAM® assets and technology rights in October 2016
- TRL, based in Triadelphia, WV, has invested over US\$60 million in grants secured from the US Govt to develop the technology into a unique, world-leading product platform
- 27 multi-jurisdictional patents in place
- CFOAM® is <u>not</u> a product, it is a <u>true</u> platform technology, created primarily from metallurgical coal and other carbon-based products
- There are numerous fully-developed products and applications that will utilize CFOAM®



Company Board Successful Track record

Alain Bouruet-Aubertot

CEO & Executive Director

- Mr Bouruet-Aubertot finance and materials executive with close to 30 years in the materials sector
- He was previously the CEO and MD of Minteq International which he grew to annual revenues of \$400m from inception
- Previous senior roles in Lafarge North America and Rhone Poulenc SA

Gary Steinepreis

Non-Executive Chairman

- Mr Steinepreis is Chartered Accountant with significant corporate deal experience over the last 20 years
- He is the managing director of Ascent Capital, a boutique advisory firm providing accounting, corporate and management advice to numerous listed and non-listed companies in the resources, technology, manufacturing and leisure industries.

Toby Chandler

Non-Executive Director

- Mr Chandler is the Chief Executive Officer of ASX-listed Structural Monitoring Systems Ltd
- 20+ years in senior executive roles in Australia, US and Europe – with extensive investment management, portfolio theory and trading expertise
- Previously held senior executive banking roles with Morgan Stanley, HSBC and Citigroup

Todd Hoare

Non-Executive Director

- Mr Hoare has extensive capital markets experience - including fund raising, valuation and trading - across the globe
- Mr Hoare was previously a Director at Bank of America Merrill Lynch in their Global Equities Division as well as Portfolio Manager for Mulberry Capital.



Alain Bouruet-Aubertot

New CEO, Executive Director with proven track record

Track record:

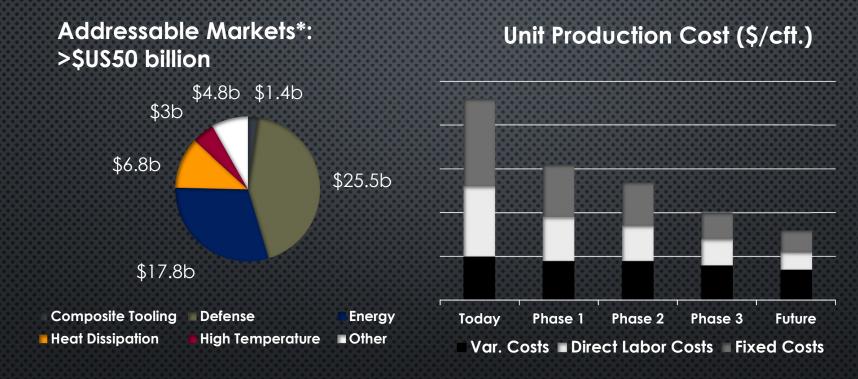
- Large scale businesses:
 - Lafarge (NYSE:LAF): established \$500 million drywall division from "scratch"
 - Minteq (NYSE:MTX): grew \$400 million global specialty chemicals division (1,300 employees, 20+ manufacturing facilities) by more than 50%
- Startup:
 - Grew CCSM Inc. through Series A/B financing (originally backed by Kleiner Perkins)
 - VC, PE (e.g. majors incl. KKR, Silver Point, Kelso, etc.): create maximum "exit value"
- → Joined CFO as Executive Director on July 10, 2017
- → Became President & CEO of CIL on July 10, 2017
- → ...To Accelerate Development



Very Large Markets & High Scalability

Rationale for Expansion

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• Historically, CFO has focused on (smaller) \$1.4bn (US) composite tooling market BUT...as the platform scales up => overhead costs \(\precedit \) and addressable markets \(\tau \) ...significantly.

^{*} Source: Management estimates based on market research

"Composite tools are the molds used for forming composites into various shapes"







Established customer relationships:







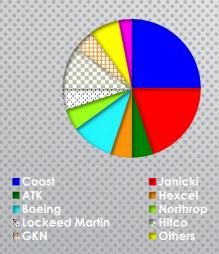




Rationale for Expansion

In Composite Tooling, Initially

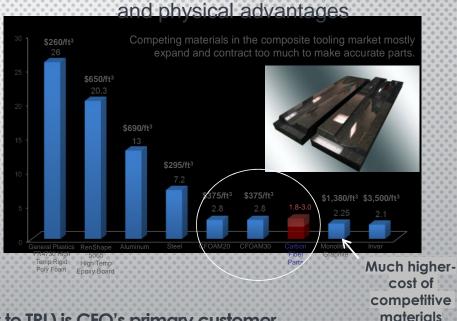
> \$400 million US Tooling Materials



Established relationships/business w/ accounts in "solid" colors

Coefficients of Thermal Expansion

CFOAM® has equivalent CTE to Invar, Monolithic Graphite & CF – BUT with multiple cost



- Touchstone Advanced Composites ("TAC", subsidiary to TRL) is CFO's primary customer (~90% today, BUT decreasing materially over time in percentile terms, but <u>not</u> in absolute terms)
- TAC is gaining real tooling market penetration through the use of CFOAM®
- CFO is establishing relationships and sales with other multiple, major accounts
- → Over time, CFO will further increase market penetration with large, global customers

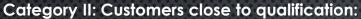
Current Opportunities Pipeline (as at Sep-30-2017)

Potential growth goes far beyond Tridelphia, WV

Category I: Commercial Customers:

8 Customers and 5 main applications

- Composite tooling
- Space
- Defence
- Heat dissipation
- Audio



13 Customers and 6 main applications

- Composite tooling
- Batteries
- Fire resistant panels
- Space
- Defence
- Heat dissipation

Category III: Customers performing test evaluation:

11 Customers and 6 main applications

- Composite tooling
- Cookware
- Fire resistant materials
- Transportation
- Space
- Defence

















US Navy: Key CFOAM® Application – Multiple Vessels, Multiple Fleets

A Truly Defining, Multi-Year Opportunity for CFO

- The Aegis-Class vessel manufacturer, and lead contractor, has informed CFO that the lead vessel for CFOAM® installation has been formally identified for the inaugural retrofit of its uptake-exhaust system
- First commercial shipment of CFOAM® expected by no later than Q1-2018
- Full sea-borne testing is then expected to commence Q1-2019.
- There are over 70 Aegis-class vessels in the USN fleet, and multiple additional fleets in the USN that employ a similar uptake-exhaust system – representing hundreds of ships
- The applications beyond the US Navy, with both US Government and commercial
 applications, are significant a verifiable "Company-making" opportunity for CFO





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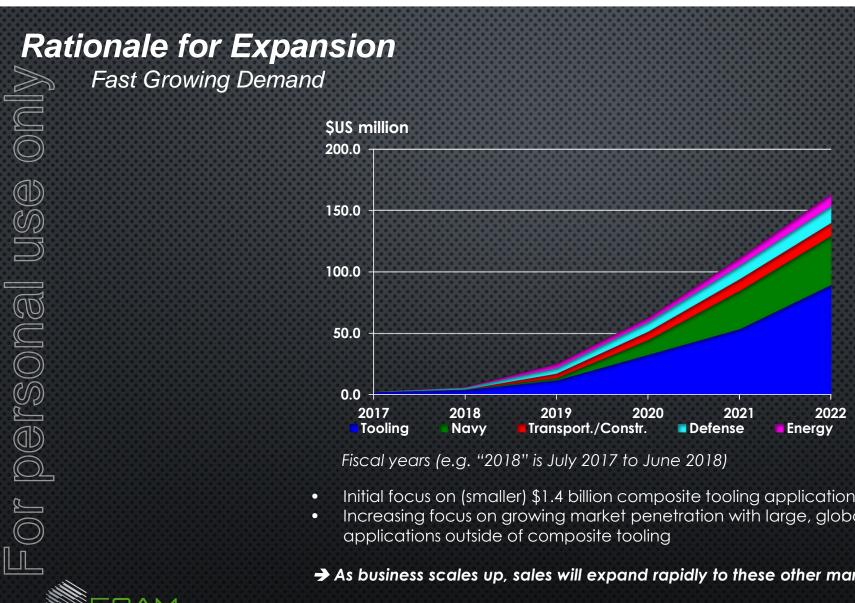
Strategic relationship with TRL

Perfectly-Aligned, Symbiotic Partners in Growth

The already strong relationship with TRL has been advanced further in recent weeks:

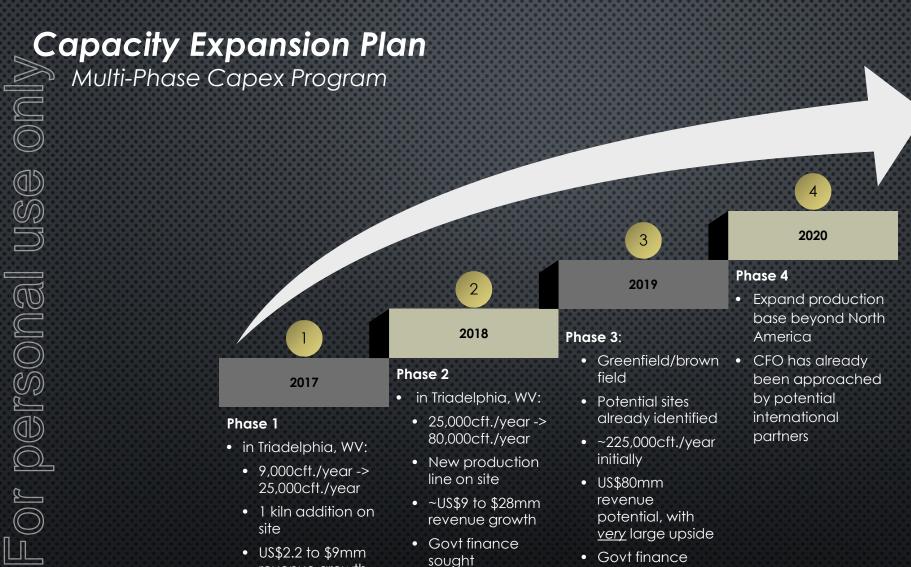
- CFO signed a new terms sheet with TRL to purchase a minimum of US\$1.4 million of CFOAM® product in the next 12 months
- TRL Founder, Brian Joseph, has come on as Senior Scientific Advisor for CFOAM LLC (CFOAM Ltd's fully owned subsidiary). Mr. Joseph is a valuable partner for future developments of CFOAM® product lines
- TRL has acted as an R&D partner to CFO for the last 12 months, and will continue to do so
- TRL continues to develop markets for CFOAM® with US\$6-8 million worth of contracts on hand that will utilize CFOAM® product lines
- TRL is currently negotiating for an additional US\$5 million of funding contracts to develop new applications for CFOAM®-based product lines
- All commercial transactions between CFO and TRL are at "arms length"





Fiscal years (e.g. "2018" is July 2017 to June 2018)

- Initial focus on (smaller) \$1.4 billion composite tooling application
- Increasing focus on growing market penetration with large, global customers, in multiple applications outside of composite tooling
- → As business scales up, sales will expand rapidly to these other markets



- US\$2.2 to \$9mm revenue growth
- Govt financed

Phase 2

• in Triadelphia, WV:

2018

- 25,000cft./year-> 80,000cft./year
- New production line on site
- ~US\$9 to \$28mm revenue growth
- Govt finance sought

Phase 3:

- Greenfield/brown
 CFO has already field
- Potential sites already identified
- ~225,000cft./year initially
- US\$80mm revenue potential, with very large upside
- Govt finance sought

- Expand production base beyond North America
- been approached by potential international partners



Current Facility & Facility Expansion...

Additional footprint (see sat. image), if implemented would allow onsite max CFOAM® production threshold to move well beyond Phase 2 production target of 75-80,000 cft.







West Virginia (through WVEDA & WVJIT) A Highly Supportive and Proactive State Government



The State of West Virginia has given CFO (and TRL/TAC) enormous support by providing the Company with non-dilutive funding for Phase 1 of the expansion on the following terms:

- US\$1.2 million low interest 10 year loan from West Virginia Economic Development Authority (WVEDA); and
- US\$1million 10% 5 year loan from West Virginia Jobs Investment Trust (WVJIT) including a US\$600,000 bridge loan to be disbursed during construction of Phase 1 expansion (subject to WVJIT's Board final approval at scheduled November meeting)
- Financing structure to be finalized in November 2017

The Company expects (significant) further assistance with CFO's Phase II expansion, and beyond.



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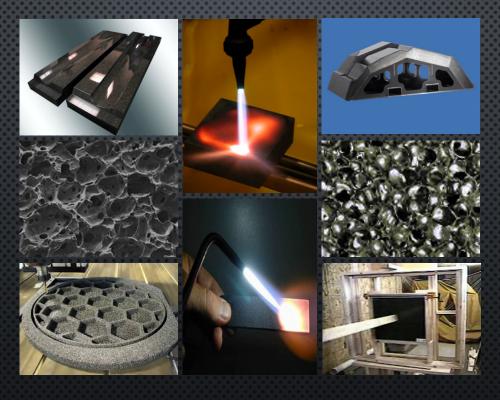
Appendix II CFOAM® Properties Low Coefficient of Thermal Expansion CFOAM® ideal for aerospace tooling applications using carbo fiber with a CTE at 5.0 ppm/°C Permeable Open porosity up to 85% Machinable CFOAM®'s uniform densi results in consistent machining with reduced waste. CFOAM® can be and machined into many shapes and configuration Fire Resistance CFOAM® passes all key fests including radiant posmoke generator, toxicity cone colorimeter, fire resistance and room cortests Appendix II

Thermal Expansion

applications using carbon

CFOAM®'s uniform density waste. CFOAM® can be cut and machined into many shapes and configurations

CFOAM® passes all key fire tests including radiant panel, smoke generator, toxicity, resistance and room corner



Extremely Strong

Compressive Strength >22.1 MPa (>3,200 psi). Can perform as stand alone material or bond with other materials

Lightweight

CFOAM® is lightweight with a density range of 0.32-0.48 g/cc (20-30 lbs/ft³)

Multiple Market Applications

- Aerospace Tooling
- **Energy Absorbing**
- Defence/Space
- Transport etc

Affordable

Investment in CFOAM® production will result in commercial scale and will be economically manufactured. Price point is highly favourable relative to in-use incumbent materials



Appendix III

Moltiple, Highly Significant Market Opportunities Energy Absorbing Applications Estimated market of USS2 281

- Estimated market of US\$2.3BN annually*
- CFOAM® has undergone extensive testing and validation by the US Army, US Navy, Lockheed Martin, Southwest Research, and the Army Research Laboratory.
- Expected significant progress with such contracts over the coming quarters

Defence/Space Applications

- Extensive research of CFOAM® has been conducted through the US Government's SBIR program.
- Current discussions and programs with:
 - **Huntington Ingalls**
 - Missile Defense Agency
 - **US Navy**
 - Northrop Grumman, and others



Heat Dissipation and Conductivity Applications

- Automotive Heat exchangers
- Commercial LED Systems
- Computer, networking systems components

Aerospace Composite Tooling

- The aerospace tooling market is currently estimated at ~US\$1.4B annually and is expecting it to grow to over US\$3.0B by 2032 with the rapid rise in carbon fiber components used in aerospace manufacture*
- Current opportunities include Northrup Grumman long range strike bomber. Boeing 777X and 787 Dreamliner, private aviation aircraft, various existing commercial and government aircraft

High Temperature Applications

- Estimated market of US\$900m annually *
- CFOAM® currently installed on a number of rockets and satellites



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