

Placement to institutional investors and share purchase plan

Melbourne, 26 October 2018

Fluence Corporation Limited (Fluence) has launched an equity placement of ordinary shares to institutional investors (Placement) to be followed by a share purchase plan (SPP) for eligible shareholders. We attach the investor presentation to be provided to investors.

It is expected that Fluence shares will remain in a trading halt while the Placement is conducted until Tuesday, 30 October 2018, or such other earlier time that the results of the Placement are announced to ASX. Settlement of new shares issued under the Placement is scheduled to occur on Friday, 2 November 2018, with allotment scheduled to occur on Monday, 5 November 2018.

Indicative Placement timetable*

Trading halt commences	Friday 26 October 2018
Placement completed and trading halt	Tuesday 30 October 2018
lifted	
Settlement of new Placement shares	Friday 2 November 2018
Allotment and commencement of trading	Monday 5 November 2018
on ASX of new Placement shares	

^{*} dates are in Melbourne and are indicative and subject to change

The Placement will be followed by a Share Purchase Plan (**SPP**) for all eligible shareholders (including retail shareholders), being holders of existing ordinary shares in Fluence as at 7.00pm (Melbourne time) on Thursday 25 October 2018 (**Record Date**). Under the SPP, Fluence will offer all eligible shareholders the opportunity to apply for new Fluence ordinary shares without brokerage or stamp duty costs.

Further details will be provided to shareholders by way of a separate announcement to ASX. Fluence is advised by Canaccord Genuity (Australia) Pty Limited as Lead Advisor, Odeon Capital Group LLC on behalf of EAS Advisors LLC and Lander & Rogers.

- ENDS -

<u>USA</u>
10 Bank Street, Suite 830
White Plains, NY, 10606
Phone: +1-212-572-5700
Facsimile: +1-212-572-5704

Fluence Corporation Limited

ABN: 52 127 734 196

www.fluencecorp.com

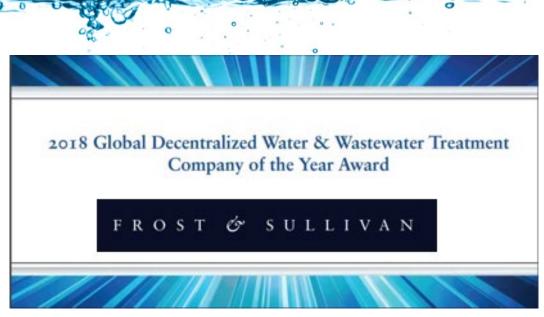
AUSTRALIA

Level 3, 62 Lygon Street Carlton, Victoria 3053

Phone: + 61 (0)3 9824 5254 Facsimile: + 61 (0)3 9822 7735



Targeting Global Leadership in Decentralized Water & Wastewater Treatment Solutions



Corporate Overview October 2018

Important Notice



- Important notice and disclaimer: This presentation has been prepared by Fluence Corporation Limited (ASX: FLC) (Company or FLC) in relation to an offer of new fully paid ordinary shares in the Company (New Shares) pursuant to an institutional placement (Placement) to be made to eligible persons under the Corporations Act 2001 (Cth) (Corporations Act) and a share purchase plan (Share Purchase Plan), the proceeds of which will be applied to fund FLC's China expansion, new product and new market development and general working capital requirements. All currencies quoted as "\$" are US\$ unless otherwise specified.
- Summary information: This Presentation contains summary information about FLC and its associated entities current as at the date of this Presentation. The information is of a general nature and does not purport to include or summarise all information that an investor should consider when making an investment decision nor does it contain all the information which would be required in a disclosure document prepared in accordance with the requirements of the Corporations Act. It should be read in conjunction with FLC's other periodic and continuous disclosure announcements lodged with the Australian Securities Exchange (ASX), which are available at www.asx.com.au. Certain market and industry data used in connection with this Presentation may have been obtained from research, surveys or studies conducted by third parties, including industry or general publications. Neither FLC nor its representatives have independently verified any such market or industry data provided by third parties or industry or general publications.
- Not an offer: This Presentation is for information purposes only and is not a disclosure or offering document under Australian law (including under Chapter 6D of the Corporations Act) or any other law (and will not be lodged with ASIC). This Presentation is not and should not be considered an offer or an invitation to acquire New Shares or any other financial product and neither this Presentation nor any of the information contained herein shall form the basis of any contract or commitment. The distribution of this Presentation in jurisdictions outside Australia may be restricted by law and you should observe any such restrictions. Any failure to comply with such restrictions may constitute a violation of applicable securities laws.
- Not financial product advice: The information contained in this Presentation does not constitute investment or financial product advice (nor taxation, accounting or legal advice), is not a recommendation to acquire New Shares and does not and will not form the basis of any contract or commitment for the acquisition of New Shares. This Presentation has been prepared without taking into account the investment objectives, financial position or needs of any particular individual. Before making an investment decision, prospective investors should consider the appropriateness of the information (including but not limited to the assumptions, uncertainties and contingencies which may affect future operations of FLC and the values and the impact that different future outcomes may have on FLC) having regard to their own investment objectives, financial situation and needs and should seek legal, accounting and taxation advice appropriate to their jurisdiction. FLC is not licensed to provide investment or financial product advice in respect of FLC shares. Cooling off rights do not apply to the acquisition of New Shares pursuant to the Placement or the Share Purchase Plan.
- Not for release or distribution in the United States: This Presentation may not be released or distributed in the United States. In particular, this Presentation does not constitute an offer to sell, or a solicitation of an offer to buy, any securities in the United States or any other jurisdiction in which such an offer would be illegal. The New Shares have not been, and will not be, registered under the U.S. Securities Act of 1933, as amended (U.S. Securities Act) or the securities laws of any state or other jurisdiction of the United States and may not be offered or sold, directly or indirectly, in the United States unless the New Shares have been registered under the U.S. Securities Act (which FLC has no obligation to do or procure) or are offered and sold in a transaction exempt from, or not subject to, the registration requirements of the U.S. Securities Act and any other applicable state securities laws in the United States.

Important Notice



- Investment Risk: An investment in FLC shares is subject to known and unknown risks, some of which are beyond the control of FLC, including possible loss of income and principal invested. FLC does not guarantee any particular rate of return or the performance of FLC, nor does it guarantee any particular tax treatment. Investors should have regard to (amongst other things) the risk factors outlined in this Presentation when making their investment decision.
- Future performance and forward looking statements: This Presentation contains certain forward looking statements and comments about future events, including FLC's expectations about the performance of its businesses, the effect of the funds raised under the Placement and the Share Purchase Plan on those businesses and the future performance (including potential or expected synergies) of FLC. Forward looking statements can generally be identified by the use of forward looking words such as, "expect", "anticipate", "likely", "intend", "should", "could", "may", "predict", "plan", "propose", "will", "believe", "forecast", "estimate", "target" and other similar expressions. Indications of, and guidance or outlook on, future earnings or financial position or performance are also forward looking statements and include statements in this Presentation regarding the conduct and outcome of the Placement, the use of proceeds, the future performance and FLC's outstanding debt. You are cautioned not to place undue reliance on any forward looking statement. While due care and attention has been used in their preparation, forward looking statements, opinions and estimates provided in this Presentation are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends which are based on interpretations of current market conditions. Forward looking statements including projections, guidance on future earnings and estimates are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance and may involve known and unknown risks, uncertainties and other factors, many of which are outside the control of FLC, its directors and management. A number of important factors could cause FLC's actual results to differ materially from the plans, objectives, expectations, estimates and intentions expressed in such forward looking statements, including the risk factors described in this Presentation, Actual results, perfo
- Past Performance: Past performance and pro-forma historical information in this Presentation is given for illustrative purposes only and should not be relied upon (and is not) an indication of future performance including future share price information. Historical information in this Presentation relating to FLC is information that has been released to the market. For further information, please see past announcements released to ASX.
- Financial data: All dollar values are in US dollars (\$ or US\$) unless stated otherwise.
- In addition, the pro forma financial information in this Presentation does not purport to be in compliance with Article 11 of Regulation S-X of the rules and regulations of the US Securities Exchange Commission, and such information does not purport to comply with Article 3-05 of Regulation S-X. In addition, financial data in this Presentation includes "non-IFRS financial information" under ASIC Regulatory Guide 230 Disclosing non-IFRS financial information published by the Australian Securities and Investments Commission, including premium revenue, underlying operating profit, pro forma NPAT, gross margin and gearing. FLC believes this non-IFRS financial information provides useful information to users in measuring the financial performance and conditions of FLC. The non-IFRS financial information do not have a standardised meaning prescribed by Australian Accounting Standards and, therefore, may not be comparable to similarly titled measures presented by other entities, nor should they be construed as an alternative to other financial measures determined in accordance with Australian accounting standards. Investors are cautioned, therefore, not to place undue reliance on any non-IFRS financial information and ratios included in this Presentation.

Important Notice



- **Effect of Rounding:** A number of figures, amounts, percentages, estimates, calculations of value and fractions in this Presentation are subject to the effect of rounding. Accordingly, the actual calculation of these figures may differ from the figures set out in this Presentation.
- **Disclaimer:** To the maximum extent permitted by law, the Company and its professional advisors and their related bodies corporate, affiliates and each of their respective directors, officers, management, employees, advisers and agents and any other person involved in the preparation of this presentation disclaim all liability and responsibility (including without limitation and liability arising from fault or negligence) for any direct or indirect loss or damage which may arise or be suffered through use of or reliance on anything contained in, or omitted from, this presentation. Neither the Company nor its advisors have any responsibility or obligation to update this presentation or inform the reader of any matter arising or coming to their notice after the date of this presentation document which may affect any matter referred to in the presentation. Readers should make their own independent assessment of the information and take their own independent professional advice in relation to the information and any proposed action to be taken on the basis of the information.
- Lead Manager: FLC has engaged Cannacord Genuity (Australia) Pty Ltd (Lead Manager) to act as bookrunner and lead manager of the Placement. The Lead Manager, Odeon Capital Group LLC on behalf of EAS Advisors LLC, together with their related bodies corporate, shareholders or affiliates and each of their respective officers, directors, employees, affiliates, partners, associates, agents or advisers (together, the "Limited Parties") do not make or purport to make any representation or warranty, express or implied, as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this Presentation and there is no statement in this Presentation which is based on any statement by a Limited Party. None of the Limited Parties accepts any fiduciary obligations to or relationship with any investor or potential investor in connection with the Placement, the Share Purchase Plan or otherwise. By accepting this Presentation each recipient expressly disclaims any fiduciary relationship and agrees that it is responsible for making its own independent judgements with respect to the Placement, Share Purchase Plan and any other transaction or other matter arising in connection with this Presentation. None of the Limited Parties accepts liability for any loss arising from the use of this Presentation or its contents or otherwise arising in connection with it, including, without limitation, any liability from fault or negligence, or liability for any direct, indirect, consequential or contingent loss or damage arising from the use of information contained in this Presentation or in relation to the accuracy or completeness of the information, statements, opinions or matters, express or implied, contained in, arising out of or derived from, or for omissions from, this Presentation including, without limitation, any financial information, any estimates or projections and any other financial information derived therefrom.

Executive Summary



- Global water scarcity and contamination is real and growing
- Often, demand exists where large centralized solutions are not viable
- Decentralized solutions are CapEx efficient and deploy rapidly US\$22B market by 2021¹ (one of the fastest growing segments)
- Fluence is focused on the *decentralized* market with a full suite of solutions
- Backlog of US\$80.3M at October 20, 2018
- Based on current backlog, as well as recent contract wins, high confidence to achieve US\$95M in 2018 revenues. Additional revenues expected from current sales pipeline and activities towards achieving US\$105M revenue target
- EBITDA positive Q3 2018, sustainable positive EBITDA targeted some time during 2019
- Proven Management team and Board
- Over 7,000 references with systems installed in more than 70 countries

Market Opportunity



Growing Global Water Crisis Now



Urgent Need For Affordable, Fast-to-Deploy Solutions

Water shortages a	ffect 2.7B people now
-------------------	------------------------------

2.4B people lack proper wastewater treatment **now**

An additional 2.1B people need upgraded treatment

Population growth from 7.4B in 2016 to 9.1B by 2050

60% increase in global food production by 2050

Manufacturing water demand will grow 400% by 2050

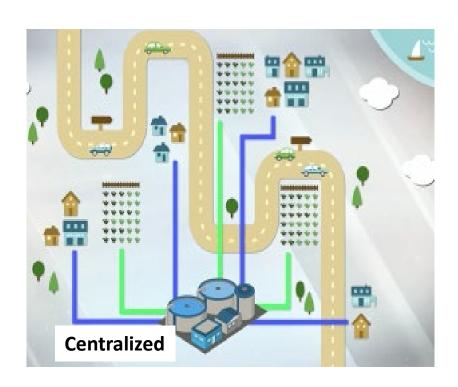
Global water consumption to double by 2050

Results in 40% water deficit by **2030**

By 2025, two-thirds of the world will face water shortages

Today's Large Centralized Solutions Do Not Address the Growing Demand





- Large centralized plants: CapEx and OpEx inefficient and demand massive in-ground infrastructure. Require oversized capacity today to meet long-term demand
- Developed world: Rusting pipes and growing communities drive pipe replacement: \$1M – \$10M+/km, plus pumping and storage
- Upgrades often cost prohibitive: Fixing and upgrading water infrastructure is not always viable, estimated to cost \$1T+

Decentralized, Packaged Treatment Plants: The Solution For Global Water Needs





- Packaged Plants provide a fast, cost-effective 'plug and play' solution
- Packaged Plants enable remote monitoring and operation, substantially reducing OpEx
- Point of Use Decentralized Plants require short and limited in-ground infrastructure, saving 25% CapEx and 40% OpEx¹ for new install and upgrades
- Localized water treatment and reuse avoids need for large, costly installed base, reduces water and energy demand
- Multiple decentralized plants help mitigate manmade or natural disasters

Target Markets Growing Rapidly



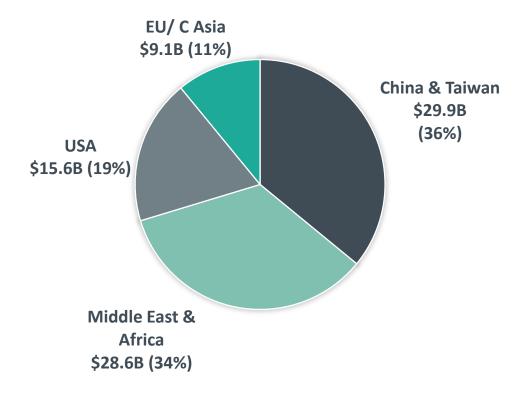
Smart Packaged Plants/Decentralized Market:

Global market growing from **\$13.3B to \$21.8B** (2016 to 2021)

9.1 Suoilia Municipal Wastewater Industrial Wastewater 2.7 Drinking water 2016 2021

\$83B in Planned CapEx

Desalination and Reuse plants (Cumulative 2017 to 2022)



Fluence Positioning



An Established Global Player with Differentiated Products Serving Growing Markets





US\$700B global water market – tighter rules, urgent needs



Only global, pure play water & wastewater treatment company



Targeting fastest growing segments



Smart packaged plants deliver best-in-class performance



Aspiral™ ramp starting in China



First SUBRE contract won



Global team of 330+ experts



Minimal debt allows for leveraged growth

Result: Sustained Revenue and Targeted Margin Growth, Increasing Recurring Revenue

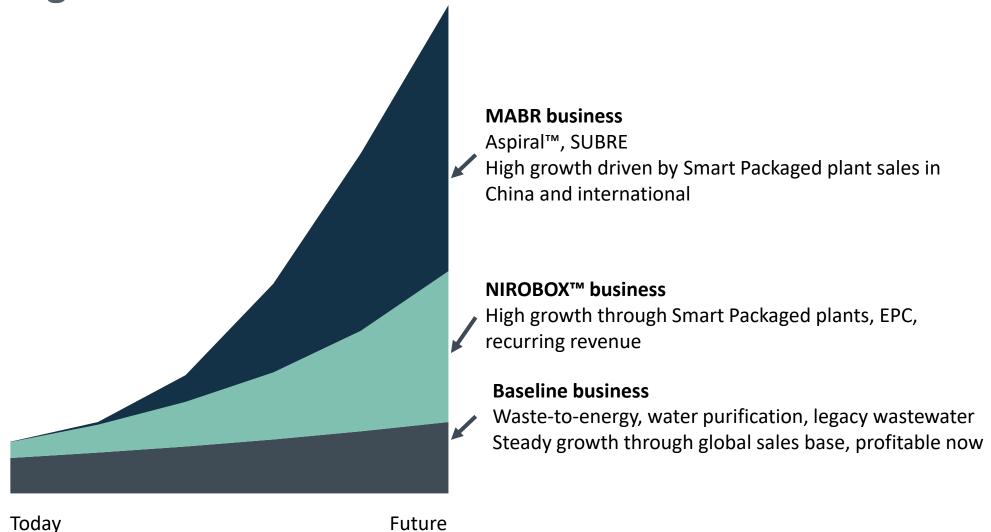
Growth Strategy



- Leading suite of Smart Packaged plant products serve decentralized water and wastewater markets worldwide
- Focus global EPC reputation on Smart Packaged plant sales enabling more repeat orders, faster delivery, higher margin
- Growing BOT pipeline funded by nondilutive finance increases recurring revenue
- Target China's wastewater treatment market with MABR-based Aspiral™ Smart Packaged plants to drive rapid growth
- Leverage partners to accelerate pipeline, bookings and revenue growth
- Maintain healthy top-line growth
- Target EBITDA positive some time during 2019

Target Revenue Growth from Product Segments

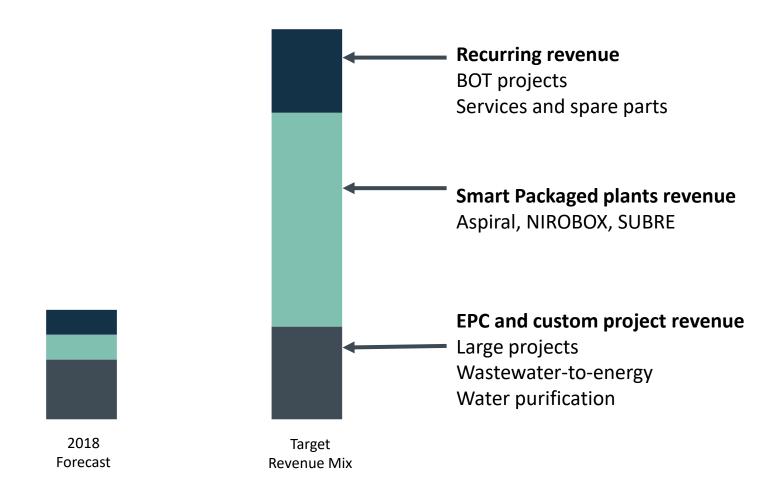




^{*}The graph in this slide is illustrative of the Company's plans.

Target Revenue Growth from Business Segments

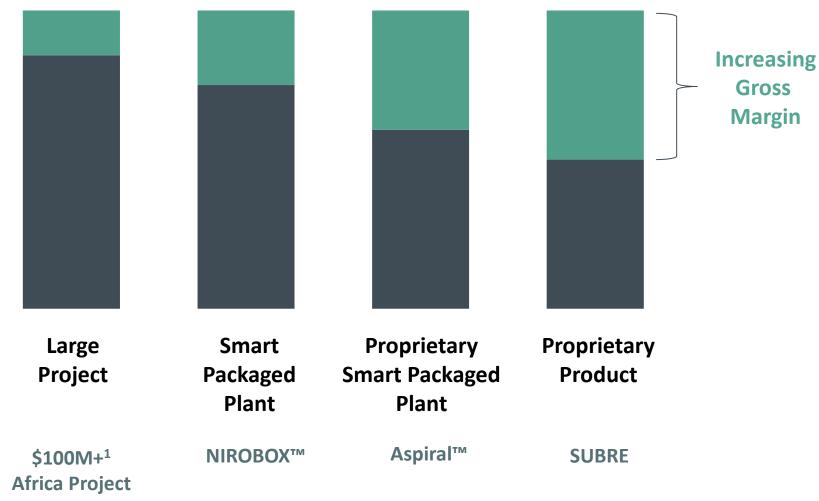




^{*}Relative size of columns is illustrative.

Critical Success Factor: Target Growing Gross Margin





(MoU signed)

Example:

^{*}The graph in this slide is illustrative of the Company's plans.

^{1 =} formal contract under negotiation

Why Smart Packaged Plants Win: Case Study



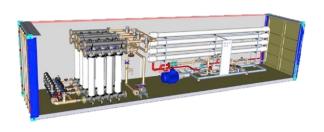
Deploy in approx. 1/3 of the time, at est. 37% lower cost, capturing more value





Typical Custom Desalination Plant

- Long time to complete (18+ mos)
- High CapEx
- Fixed site, hard to upgrade





"South Africa's first mobile desalination plant" Global Water Intelligence

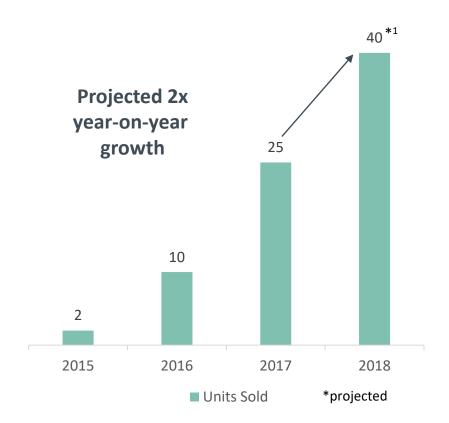
Fluence Packaged Desalination Plant

- ✓ One-third of construction time¹
- \checkmark CapEx = 37% less¹
- ✓ Easy to upgrade as required
- ✓ Easy to relocate mobile
- ✓ Lower energy use

Smart Packaged Plants Drive Rapid Sales Growth

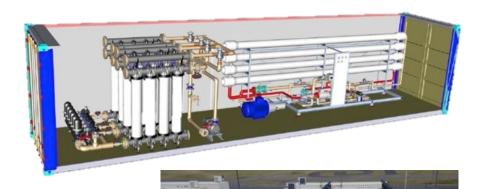


NIROBOX™ Sales Ramp



NIROBOX Smart Packaged Plant

- Containerized mobile desalination plant for easy deployment globally
- Wins contracts by saving energy, cost, time to deployment
- Higher gross margins
- Introduced in 2015 with immediate market adoption

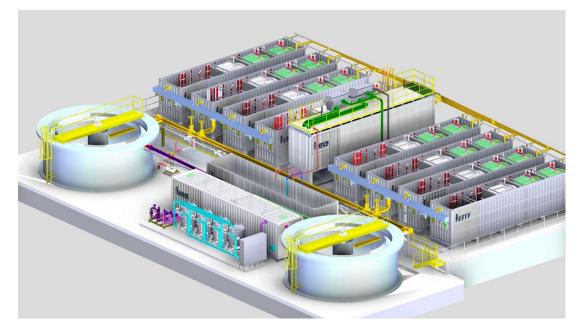


1 = including the recently announced Egypt contract to supply 12 Nirobox SW-XL units for delivery in Q4 2018.

NIR & BOX

aspiral Smart Packaged Plants Enable Fastest Path to Revenue





50 m³/day plant serves a village

1,000 m³/day plant serves 5-10K people

Aspiral™ Smart Packaged Plants using MABR Technology

- Containerized, mobile and low energy distributed wastewater plant treats from 20 m³/day – 5,000 m³/day of raw municipal wastewater
- The key to addressing a large portion of the vast Chinese market
- Locally made plants from 100% owned China factory equal faster time to revenue
- Introduced in 2017 targeting China and global markets



MABR module made in Fluence's Changzhou factory

Well Positioned for Huge China Opportunity





China's 13th 5-year plan provides US\$15B funding for rural wastewater treatment

Fluence's MABR technology is uniquely qualified for this market

Fluence has established multiple channel partnerships in China

Shipment of commercial packaged plants has commenced

Local supply of Aspiral™ solutions from our plant in Changzhou

 China market size and rural coverage sourced from SACU 2016 Chinese Province Table and company estimates

Strong Pipeline of Aspiral™ Wastewater Treatment Plants

	2018 YTD
1 Cluster Order won	Approx. 80 Aspirals in 18 months
Commercial contracts won	10
Partners secured	23
Provinces covered	14
Plants and reference sites operating	9
Plants in construction	5

Exclusive Partnership Agreement with ITEST in Central China (announced Oct 12)



- Exclusive partnership agreement with ITEST in central China for a total volume 66,000 m3 per day; estimated value of \$45 million
- Supply of Aspiral[™] Smart Packaged wastewater treatment plants along the highway system under ITEST's scope
- Follows sale to ITEST of an Aspiral[™] 200 m3/day Smart Packaged wastewater treatment plant for a highway service area in central China in July 2018 – this unit was shipped, delivered and installed within 6 weeks
- Agreement anticipates that around 80 Aspiral™ units will be needed in the coming 18 months



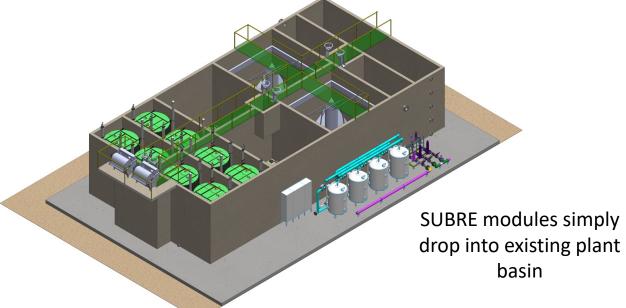
- Fluence will design and build Aspiral L4 units, pictured above, at its manufacturing plant in Jiangsu, China, for this project.

SUBRE (Submerged MABR) Opens

Large New Market







SUBRE

- Submerged MABR modules upgrade **centralized plant** capacity up to 100K m³/day, improve efficiency and compliance **without chemicals**
- Fast upgrade fully operational within a month
- Average Fluence revenues US\$2.5M/plant, thousands of plants need upgrading
- High margins
- First full-scale SUBRE contract secured

Compelling Global Position Diversifies Revenue



Product	Market	Competitive Advantage	Proof Points
Aspiral™ - Smart Packaged MABR	Decentralized wastewater: \$9.1B in 2021 + \$15B in China	Up to 90% less energy, halves OpEx, fast time to market	Plants in USVI (US EPA certified), California (approaching Title 22 certification), Texas, 9 in China, 2 in Ethiopia, 2 in Israel
SUBRE	Thousands of plants, \$2B+/year	Avoids toxic chemicals, big energy saving, improves nitrogen removal	Full-scale field testing and first contract now - low-risk, as based on proven MABR technology
Smart Packaged Plant – Purification (NIROBOX™, Ecobox)	Decentralized water plants: \$4.4B in 2021 Solves emergencies	Deploy in 6 months, vs 18-24 months Lower CapEx, OpEx, footprint Mobile	Plants globally including EMEA, Latin America, Asia Pacific
Waste-to-Energy	Industrial market \$8.4B in 2021	Proven expertise and dominant in local market	Dominant in Italian sectors Signing top international processors
BOT/Recurring Revenue	Water and wastewater treatment	Own source of financing; expert at managing risk	San Quintin, \$48M CapEx + 30 year O&M (\$10M/year), RAV Bahamas
Large EPC Projects	Multi-billion market	Global player, active in 70 countries	African project (\$100M+), Mexican BOT, Cyprus, Colombia

Sources: MarketsandMarkets Analysis, Global Water Intelligence, company estimates

Key Contacts



Richard Irving

Executive Chairman

+1 408 382 9790 rirving@fluencecorp.com

Gary Dvorchak

The Blueshirt Group

+1 323 240 5796 +86 138 1079 1480 gary@blueshirtgroup.com

Henry Charrabé

Managing Director & CEO

+1 212 572 3766 hcharrabe@fluencecorp.com

Ronn Bechler

Market Eye

+61 400 009 774 Ronn.Bechler@marketeye.com.au

Appendix



Guidance: Metrics to Track Success



Backlog June 30, 2018

• \$84M and \$33M of revenue in first half of 2018

Revenue for 2018

 Based on current backlog & recent contract wins, high confidence to achieve US\$95M. Additional revenues expected from current sales pipeline and activities towards achieving US\$105M target

Gross margin for 2018

• \$22 - 25M

Recurring revenue

Increasing BOT projects and O&M contracts

New products

SUBRE first contract success, general intro by first half
 2019

Profitability

Targeting at least one profitable quarter in 2019

²⁶

World-Class Board and Leadership



Management Team



Henry J. Charrabé Managing Director & CEO

- Former CEO of RWL Water
- Over 10 years' water industry experience



Tony Hargrave COO

 Over 30 years' water industry management experience



Richard Irving
Executive Chairman

- 35 years' tech and Venture Capital experience
- US\$3B value created



Board of Directors

Henry J. Charrabé Managing Director & CEO

- Former CEO of RWL Water
- Over 10 years' water industry experience



Francesco Fragasso CFO

20 years' finance experience in renewable energy and water treatment



Erik Arfalk CMO

Over 15 years' marketing strategy experience



Rengarajan Ramesh Non-executive Director

- Former CTO of GE Water
- 30 years' operating, acquisition and tech experience



Ross Haghighat Non-executive Director

- 30 years' tech and Venture Capital experience
- US\$4B value created



Ronen Schechter CTO

- Co-Founder of Emefcy
- Over 25 years' water technology experience



Ilan Wilf Global VP Sales

- Over 22 years' water industry experience
- Former VP Sales of Emefcy



Arnon Goldfarb
Non-executive Director

Over 30 years' industrial experience



Paul Donnelly
Non-executive Director

 Over 30 years' international financial services experience



Yaron Bar-Tal Global VP of Product Development

- 15 years' R&D management experience
- Former VP
 Engineering of
 Emefcy



Spencer D. Smith CLO

- Over 10 years' corporate law and M&A experience
- Former GC of RWL Water



Peter Marks
Non-executive Director

 30 years' capital markets experience



Ross Kennedy Company Secretary & Advisor to the Board

 Over 30 years' experience as Company Secretary

Large Diversified Client Base



Fluence focuses on decentralized, packaged water and wastewater treatment solutions for customers across the industrial, commercial and municipal sectors

Historical and Existing Customers and Partners







































































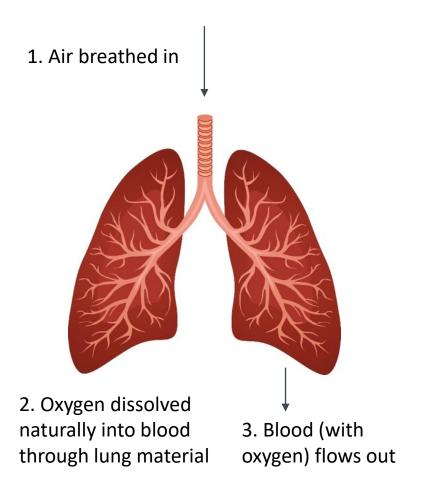


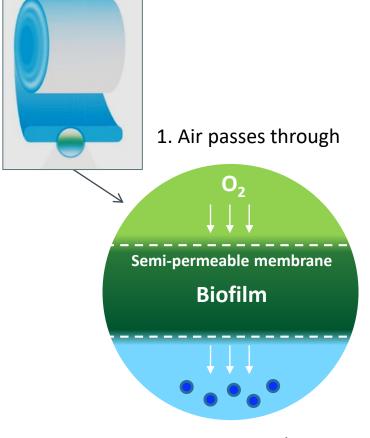


How MABR Works



MABR - Inspired by Nature





3. Wastewater picks up oxygen to digest waste

2. Oxygen dissolves naturally into wastewater through membrane

Positioning for Growing Opportunities in USA



North America Decentralized Market already \$2.8B in 2016, expected to reach \$4.1B by 2021*



Demo Plant at Codiga Resource Recovery Center (CR2C) at Stanford University

- Commissioned in January 2018 to allow for observation and testing of compliance with California's strict Title 22 reuse standards
 - Serves as reference site for potential clients, who can see an Aspiral™ unit in operation
- Key applications: wastewater treatment, nitrification/denitrification, phosphorous removal and reuse

Smart Packaged NIROBOX™ Plants Deliver Water Fast



The growing demand for potable water due to climate change requires fast deployment of robust, reliable water desalination solutions



Large, custom desalination plants require long development time - environmental, site, interconnection and financing



NIR⊗BOX[™]

- NIROBOX™ is a field proven solution that addresses the mid market
- Shorter time-to-water the ideal solution for drought stricken areas
- Lower Initial CapEx
- Modular and Scalable approach that can suit any site requirements, enabling fast delivery, integration, commissioning and operation.

Advanced Technology:

- High availability
- Lower OpEx costs
- Online monitoring for improved efficiency





NIROBOX™ Family of pre-engineered water treatment solutions, fully assembled in a standard 40ft container, ready for rapid deployment and operation







NIROBOX SW

NIROBOX BW

NIROBOX FW

Proven Industrial Waste-to-Energy Solutions



Onsite production of energy reduces electricity and gas consumption

High-quality, treated effluents meet the most stringent requirements

Reduction of sludge volume by up to 90%, significantly reduces landfill waste

Output can be used as a fertilizer

Reduces greenhouse-gas emissions

Dominant in local market sectors, reliable, low operation and maintenance requirements





