

MARCH 2018

fastforward ▶

FUNDING INNOVATIONS TO CREATE FUTURE  
SOLUTIONS

"THE STARTUP SCENE IS DOMINATED BY A CLIQUE OF  
VENTURE CAPITALISTS WITH PRIVILEGED ACCESS."  
THE ECONOMIST - OCTOBER 2015



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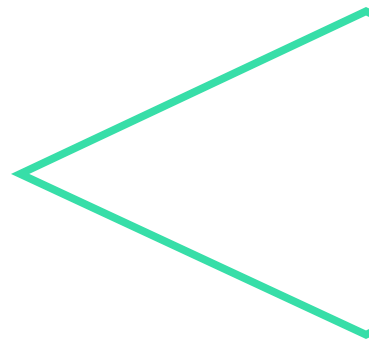
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## DIRECTORS

***Lorne Abony***

*CEO*

*9.37% Equity*

***Jim Mellon***

*Chairman*

*7.98% Equity*

Lorne Abony is a well-known technology and media entrepreneur whose many successful tech ventures include the 2001 co-founding of FUN Technologies ("FUN"), an AIM listed company. In 2004 as CEO of FUN, Mr. Abony became the youngest CEO of a listed company on the Toronto Stock Exchange (TSX), and he sold FUN in 2006 to Liberty Media for Cdn\$484 million. Mr. Abony is the Chief Executive officer of TSX-V listed Nuuvera Inc a global cannabis company founded on Canadian principles, and built with the whole world in mind.

Jim is a visionary entrepreneur with a flair for identifying emerging global trends. Most notably and very publically, he predicted the credit crunch of 2007-08 in a book entitled "Wake Up! Survive and Prosper in the Coming Economic Turmoil". In addition, Jim published "Fast Forward: The Technologies and Companies Shaping our Future", a book setting out a vision for the future shared by FastForward and its Directors (and providing the inspiration for the name of the company!). Jim's wealth of knowledge and vast experience allows FastForward to capitalise on sound opportunistic investments ideas. Through these investments, Jim has built a worldwide business empire. Jim is serially amongst the top 10% in the Sunday Times Rich List and holds a master's degree in Politics, Philosophy and Economics from Oxford University.





## DIRECTORS

***Ian Burns***  
*COO & CFO*

Ian Burns is a fellow of the Institute of Chartered Accountants in both England and Wales. He is the founder and Senior Executive Director of Via Executive Limited, a specialist management consulting company and the Managing Director of Regent Mercantile Holdings Limited, a privately owned investment company.

***Ed McDermott***  
*NED*

Ed McDermott has over 10 years' experience in the management, financing and development of small companies he has broad experience in a number of sectors including natural resources, technology, financial services, retail and leisure. Ed is currently a Non-Executive Director of AIM listed Fishing Republic Plc and a Non-Executive Director of Emmerson Plc listed on the Official List (Standard Listing). He has previously served as a Director of AIM listed Stellar Resources Plc and Noricum Gold Ltd.

Shares in Issue: **130,730,875**  
 Call and Options: **14,647,992**  
 Total Share Capital: **145,378,867**  
 (as of 13/03/18): **£23.02 million**

STFORWARD INNOVATIONS LIMITED

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ST FORWARD INNOVATIONS LIMITED



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# TIMELINE



# Investment Philosophy

*To fund innovations that will create future solutions*

- FastForward believes that attractive investment returns can be generated from investing in emerging technologies that will shape the future.
- We invest in visionary entrepreneurs developing innovative technologies that solve problems in their industries.
- This investment philosophy is based on a number of ideas set out by Jim Mellon, the Company's Co-Chairman, and Al Chalabi in their book *Fast Forward: The Technologies and Companies Shaping Our Future*

*"We believe the best investment returns are to be made in innovation . . ." Jim Mellon & Al Chalabi*



[www.fastforwardbook.com](http://www.fastforwardbook.com)





# Disruption

*GDP of every sector is up for grabs*

**Step 1:** Leveraging years of experience and expertise of the FastForward management team, identify opportunities in emerging technologies.

**Step 2:** Using the reputation and networks of the FastForward management team, find and recruit a world-class management teams to execute on bringing products to market.

**Step 3:** Rigorous and disciplined due diligence is applied to market analysis to ensure market entry and sizing potential.

**Step 4:** The FastForward team then creates a plan of action to disrupt and innovate in a sector.

# Technology Revolution

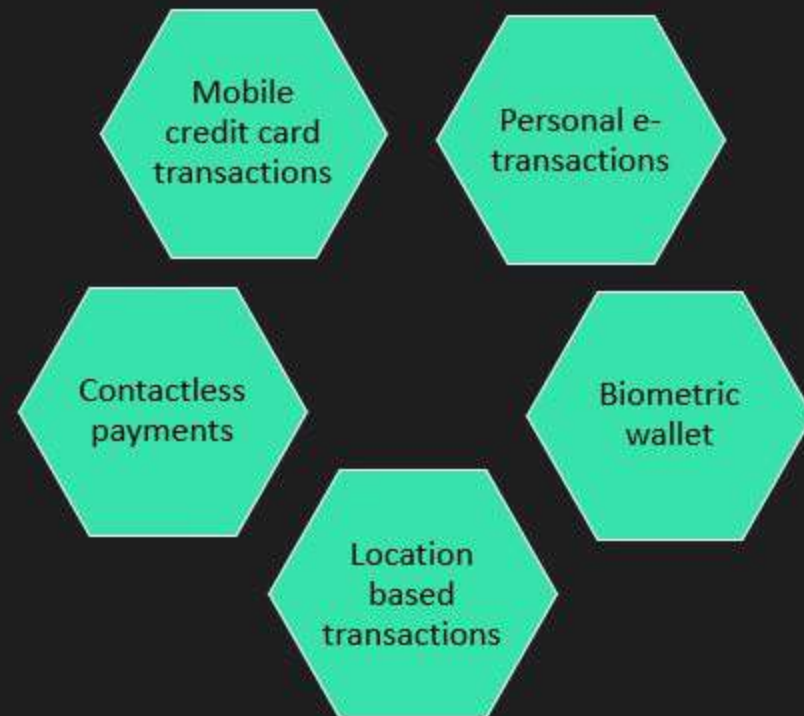
- We stand on the brink of a technological revolution that will fundamentally alter the way we live, work, and relate to one another. In its scale, scope, and complexity, the transformation will be unlike anything humankind has experienced before. – Source: World Economic Forum: The Fourth Industrial Revolution
- This revolution is evolving at an exponential rather than a linear pace. Moreover, it is disrupting almost every industry in every country. – Source: World Economic Forum: The Fourth Industrial Revolution
- A third great wave of invention and economic disruption, set off by advances in computing and information and communication technology promises to deliver profound economic transformation capable of delivering many remarkable innovations: unmanned vehicles; pilotless drones; machines that can instantly translate hundreds of languages; mobile technology that eliminates the distance between doctor and patient, teacher and student. – Source: The Economist

# Life Sciences Revolution

*'Cannabis is becoming increasingly understood that it is a very interesting and versatile medicine with much less toxicity than some of the pharmaceutical products it replaces' - Dr. Lester Grinspoon (Professor at Harvard Medical School)*

*'It doesn't have a high potential for abuse, and there are very legitimate medical applications. In fact, sometimes Marijuana is the only thing that works... It is irresponsible not to provide the best care we can as a medical community, care that could involve Marijuana. We have been terribly and systematically misled for nearly 70 years in the United States, and I apologize for my own role in that.' - Dr Sanjay Gupta (Neurosurgeon)*

## Coming Disruptions to Finance and Banking



*\$2 trillion credit & 1.3 trillion  
in debit card transactions  
per year*





# P O R T F O L I O





**Interest:** 3.4%

**Consideration:** \$3m CAD

**MCAP (13/03/18):** \$450m CAD

**HQ:** Brampton, ON, Canada

[www.nuuvera.com](http://www.nuuvera.com)



*Thirty states and the District of Columbia currently have laws broadly legalizing marijuana in some form.*

- Nuuvera an international company with a global strategy built on anticipating future markets and establishing the infrastructure and partnerships to serve them with medical-grade cannabis.
- Nuuvera was listed on the TSX on January 9th 2018. IPO at \$2.50 and currently trading at circa \$5.8.
- 20 days after listing, Aphria announced that it would acquire the entire share capital of Nuuvera. On completion of the deal, Nuuvera shareholders will receive \$0.60 in cash plus 0.3546 of an Aphria share for each Nuuvera share held.



**Interest:** 3.7%

**Consideration:** \$400,000 USD

**Pre-money Valuation:** \$11m USD

**HQ:** Austin, TX, USA

[www.factom.org](http://www.factom.org)



*"That is why politicians seeking to clean up the Property Institute in Honduras have asked Factom, an American startup, to provide a prototype of a blockchain-based land registry."*  
– The Economist (Oct 2015)

- Factom's software allows companies to maintain a permanent, time-stamped record of their data tied to blockchains, reducing the cost and complexity of conducting audits, managing records and complying with government regulations.
- Significant potential exists for Factom technology to enhance the security of data and records within the insurance, healthcare, pharmaceutical, telecoms, banking and real estate industries.
- Factom is currently negotiating terms of engagement with a number of large U.S. companies.



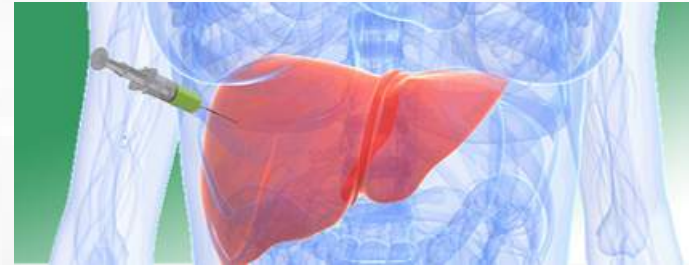
**Interest:** 2.11%

**Consideration:** £330,000 GBP

**Post-money Valuation:** £17m GBP

**HQ:** Westport, CT, USA

[www.intensitytherapeutics.com](http://www.intensitytherapeutics.com)



*Using new, proprietary drug products to precisely treat late stage and metastatic cancer . . .*

- Intensity Therapeutics is a biotechnology company focused on cancer immunotherapy. Its novel technology has the potential to transform the lives of patients with cancer.
- Intensity Therapeutics is pioneering a new approach to treat solid tumour cancer – in situ vaccination - using its proprietary DfuseRxSM platform technology.
- It uses its DfuseRxSM platform technology to create new products capable of attenuating (killing) a tumour in a manner that allows for the adaptive immune system to recognize the cancer and attack tumours.
- 6 patients have been trialed with necrosis of injected superficial tumors observed.



**Interest: 4.38%**

**Consideration: circa \$1.5m USD**

**HQ: Oakton, VA, USA**

*[www.vemo.com](http://www.vemo.com)*

- Vemo Education specializes in providing a full-service approach to income-based student-financing solutions for higher education.
- Vemo has invested in the infrastructure required to design, price, originate, disburse, and service income-based payment products, providing a full-service approach to its educational partners.
- Income-based finance programs help institutions address key strategic goals by providing solutions that more effectively use institutional resources.

# YOOWA▶

**Interest:** 15%

**Consideration:** \$1.9m USD

**Post-money Valuation:** \$12m USD

**HQ:** Shanghai, China

[www.yooya.com](http://www.yooya.com)



- Yooya is one of China's fastest growing online video distribution networks. It provides distribution as well as licensing and rights management services in China across all major online video platforms.
- China has 3x more online video users than the U.S. and half a billion smartphone users who consume more online video than all of YouTube throughout the rest of the world.
- The market for online video in China is growing rapidly and Yooya believes there is a real and immediate need for better distribution, rights management and advertising solutions.





- Content rights owners face difficulty in accessing a market fragmented across more than a dozen major video platforms, while advertisers have only poor options for effective, unified marketing solutions and media buying.
- By offering a one-stop solution to manage, market and monetize online video across all platforms, Yooya is building the market-leading platform for content owners and advertisers to gain maximum value from online video in China.
- Yooya has signed deals with 14 of the country's leading online video platforms, including Youku, Tudou, Baidu-owned iQiyi, Sina, and Sohu among others.
- It boasts more than 3.4 billion lifetime video views, hundreds of channels, partnerships with leading international content owners and a growing network of influential Chinese content creators.

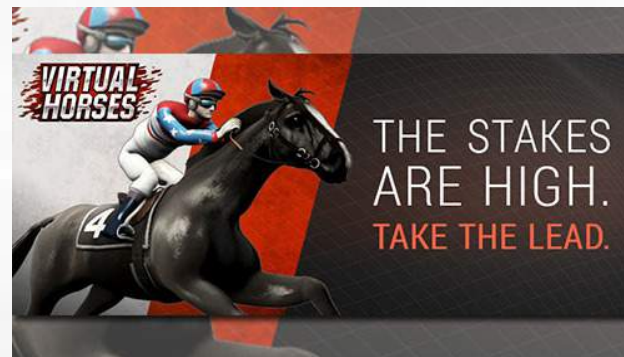


**Interest:** 41.15%

**Consideration:** £2.4m GBP

**Post-money Valuation:** £9m GBP

*[www.leap-gaming.com](http://www.leap-gaming.com)*



- Leap is a gaming provider with extensive experience of creating ultra-realistic 3D games deployable on multiple platforms.
- End users today expect nothing less than a neatly tailored experiences for the devices they interact with, be it mobile phones, desktops, retail terminals and cashiers.
- Multiple betting opportunities and ultra-realistic environments ensure an immersive experience which never ends.
- Expected sale of FFWD's stake in Leap for a consideration of \$4.9m USD to complete Q2 2018.



**Interest: 5.54%**

**Consideration: \$1.4m USD**

**Post-money Valuation: \$8.5m USD**

**HQ: California**

*[www.kickwheel.com](http://www.kickwheel.com)*

- For colleges and universities who want to improve retention and graduation rates, the Kickwheel app provides mobile communities where students can build relationships, affinity, and get the support they need to be successful
- Operating as a marketplace for post-secondary education the company offers "messaging mentorship" for prospective students, while equipping partner universities with its proprietary technology to reach and recruit the digital native generation

# PulseFlowDF™

**Interest:** 4.86%

**Consideration:** \$485,000 USD

**Post-money Valuation:** \$10m USD

**HQ:** Buckinghamshire, UK

*[www.pulse-flow.net](http://www.pulse-flow.net)*



- DBC is focused on the treatment of diabetic foot ulcers.
- Its lead product is the PulseFlow a new form of diabetic footwear with integrated offloading capabilities and patented technology which aids in the promotion of blood flow and improved circulation in one product.

# Summary

- **Fastforward has adopted a venture capital approach, focused on early stage investments in private emerging technology companies which the directors have identified as having significant upside**
- **Exciting portfolio spanning multiple sectors**
- **Highly experienced management team in Lorne Abony, Jim Mellon, Ian Burns and Ed McDermott**
- **Industry expert consultants in tech and medical cannabis**
- **Currently the only company listed in London with a direct investment in the medical cannabis sector**



The background of the slide features a dark, semi-transparent image of a group of people in a meeting, gathered around a table and looking at documents and a tablet. The image is overlaid with a dark grey gradient. Two bright teal geometric shapes, resembling stylized chevrons or arrowheads, are positioned in the top right and bottom left corners of the slide.

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