





# **Investors Insights**

on Digital Transformation

11 November, 17:00 – 18:30 CET





# Venture Club Digital Investor Insights – Tech Tour Team



**Radostina Tsenova** Tech Tour Investors Club Lead **Facilitator** 



Natalia Natcheva Senior Project Manager, Deep Tech Programme Lead **Support** 

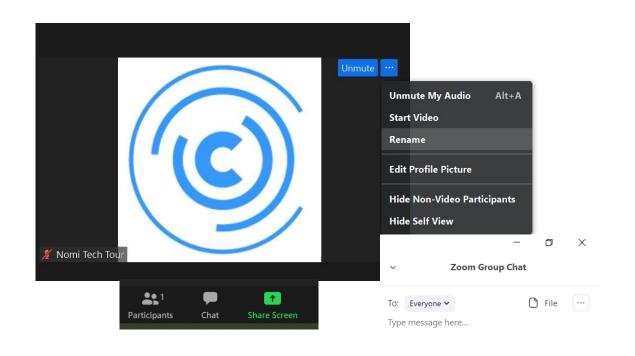


**Teresa Barber** Business Development, Digital Sector & Project Lead **Support** 





#### **Digital Investor Insights** – Housekeeping Rules



- Recording the call
- Rename yourself with Name, Surname, Company
- Turn on your camera all the time
- Turn off your microphone active only when invited
- Chat functionality use it actively to ask in writing your Questions
- **Useful key combinations** you can use:

Alt + A for Mute/Unmute

Alt + H for opening the Chat

5 min

**WELCOME** – by *Radostina Tsenova*, Tech Tour & *Petri Laine*, Innovestor Ventures

35 min

**PART ONE: Insights** 

Speaker: Scott MacDonald, Managing Partner at McRock Capital

35 min

**PART TWO: Investment Cases** 

Speaker 1: Oskar Stachowiak, the Untitled

Speaker 2: Antonella Beltrame, Indaco Venture Partners

5 min

**Deep Tech Selected Companies Overview** – by *Carl Gressum*, Samsung

7 min

**Breakout Rooms**: Free Discussions in Smaller Groups

3 min

**Closing Remarks** by Tech Tour Team

Total: 90 min



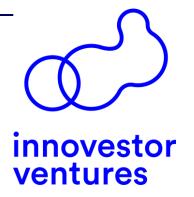
# Venture (Lub Digital Investor Insights – Leadership

#### **Moderator**



#### **Petri Laine**

**Managing Partner** 













#### **Keynote Speaker**



#### **Scott MacDonald**

**Managing Partner** 







AT THE \_\_\_\_
HEART
OF EVERY
MACHINE
IS THE
BRAIN

**Digital Transformation** 

Tech Tour Investors Club



World's **first** exclusively dedicated Industrial Internet of Things (IIoT)

Venture Capital Firm

# Our Story & Strategy

- Co-founded by Scott MacDonald and Whitney Rockley
- Fund I launched in 2014 CAD \$70M
- Fund II launched in 2019 CAD \$112M
- Investment Focus:
  - Industrial Internet of Things (IoT)
  - North America, Europe and Israel
  - Venture Growth +\$1 million TTM Revenue



# McRock's Strong Corporate Investor Base

Our Corporate Strategic Limited Partners are Leaders in Digital Transformation







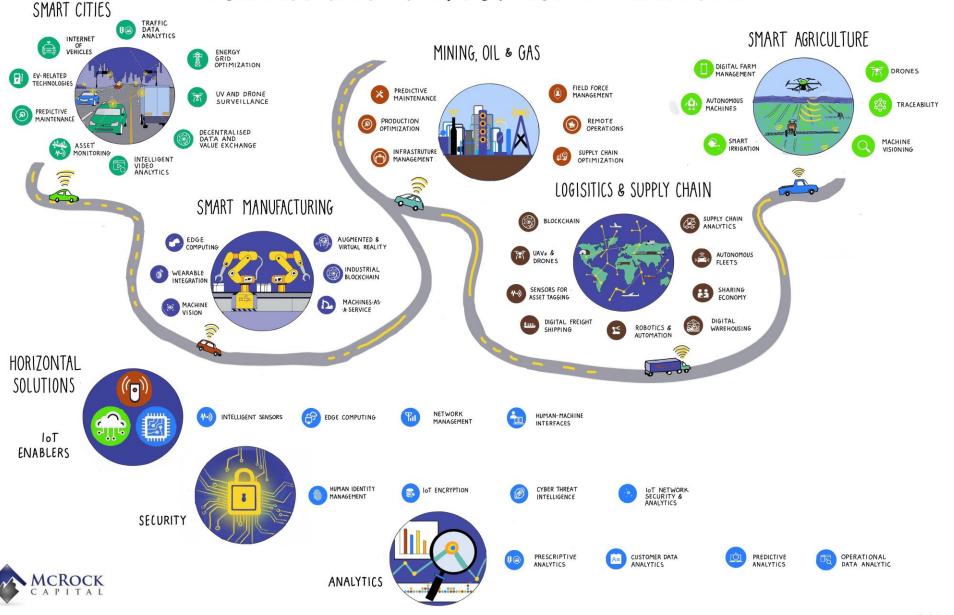








# MCROCK IIOT INVESTMENT CANVAS



Paula Hansen

# Digital Transformation: Snapshot

Industrial IoT By the Numbers: 2012 to 2019



2019E 2012 CAGR



Active IoT Devices 26.7 B 8.7 B 17%



M2M Connections 11.6 B 2.6 B 24%



Sensors Shipped 311.0 B 4.2 B 85%



M2M Monthly Data 8,000 PB 42.8 PB 111%



Market \$11.50 B \$1.56 B 33%



2019E 2012 CAGR



3.4 M 122 K 61%



**IoT Market Size** \$5,862 B \$1,533 B 21%



**M2M Market Rev.** \$880 B \$399 B 12%



**Pred. Maint. Rev.** \$3,041 M \$400 M 33%



**Funding** \$6,750 M \$450 M 47%

#### **Key Takeaways**

- The Industrial IoT is wellpositioned to help companies navigate the current crisis and emerge stronger once operations ramp up again
- Further growth in the coming years will be possible thanks to new sensors, more computing power, and reliable mobile connectivity
- The long-term impacts of covid-19 and the economic crisis are yet to be seen, but many industrial leaders believe that the applications of the IIoT could be instrumental in ensuring business continuity and minimizing economic damage



Source: Machina Research, IDC, MarketsandMarkets, Cisco, IoT Analytics, The Atlas, World Economic Forum, Pitchbook, McRock

# Market Update: Industrial IoT Investment Momentum

#### Industrial IoT Global Financing History (US\$M)



#### 2020 Update

- Despite the impact of the pandemic, the industry had the best quarter in Q1-2020 with over \$4.5 B in investments.
- Q3 YTD investment is now 2x that of 2019 with a total of \$13.9B invested in the first 9 months in 424 deals.

MCDOCK Source: McRock, Pitchbook

# The Unexpected Accelerator of Digital

# Trending Digital Industrial Technologies



Digital twins support many industry 4.0 solutions from automated root cause analysis to predictive quality and maintenance. We have observed greater adoption and interest of digital twins in the industrial sector.

As the IoT deepens in its adoption within critical industries and applications, highly effective and innovative cyber security solutions are required.



Trending Digital Technologies

Autonomous Sways Autonomous Sways



Unsupervised machine learning in industrial environments is driving adoption of predictive and prescriptive analytic solutions. Adoption momentum has built considerably as many industrial machines are sensored and connected.

Driven by advances in computer visioning and deep learning over several decades, autonomous systems are poised to enter mainstream adoption in the short term.























# Venture (Lub Digital Investor Insights – Investor & Portfolio Cases

#### **Speaker**



### **Oskar Stachowiak**

**Managing Partner** 

the Untitled.













































#### Partners



**KONSTANTIN SINIUSHIN**Managing Partner

Serial IT-entrepreneur with exits to Software AG and EMC Corp, and one of the region's most highly respected tech investors.



OSKAR STACHOWIAK
Managing Partner

Managed institutional capital at global investment institutions in private and public companies within emerging markets. Oskar also has direct operational experience in young tech companies



**IGOR LUTZ**Managing Partner

Vast experience in developing go-to-market strategies and regional marketing campaigns, Igor developed BBDO (Omnicom) operations in Russia before exiting in 2014.



**ANTON ANTICH** Venture Partner

Anton built Veeam sales from \$0 to \$600m in less than 10 years. In early 2020 Veeam was sold for \$5bn. Anton was previously at VMware and Microsoft. Anton, invests into young deep tech companies and helps to scale them



# Tech companies where the Untitled team was involved - Experience

#### **SOME EXAMPLES**

<epam>

Unicorn – Untitled team member invested in Epam as an angel investor

VEEAM

Unicorn - Untitled team member was the COO and Head of Commercial



Unicorn – Untitled team member was the strategic advisor on scaling to Acronis



Successful Company - Untitled team member invested in Kuberlab as an angel investor



Successful Company – Untitled invested as angels in FIXAR



Successful Company – Untitled invested as angels in Voximplant



Successful Company - Untitled team invested as an angel and works as a COO



Successful Company - Untitled team member was the CEO/Director of ABBYY



Successful Company - Untitled team member worked in communications/marketing at Wayray



Successful Company – Untitled team member worked in communications/marketing at Wheely



Successful Company – Untitled team member invested in Mercaux as an angel investor

# FIXAR: unmanned aerial system for business







# FIXAR is a unique blend of hardware and software technologies to disrupt unmanned aerial market



FIXAR Drone

Vertical take-off and landing like a copter, fast and long range as plane



**FIXAR Autopilot**Fully autonomous flight



FIXAR xGroundControl
Protected data by closed source GSC



**Unique blend:** patented aerodynamic design and proprietary software creates totally new markets for drones and replaces the rivals due to superior performance



**Barriers to replicate:** aerodynamic design has limited value without Autopilot and GCS, aeromodelling experience and software competences with significant amount of time are required



Assets: all products are IP of the company

# Collect and unify all your data for automated marketing reporting and attribution





# Apply Al-powered multi-touch behavioral attribution







# Venture (Lub Digital Investor Insights – Investor & Portfolio Cases

#### **Speaker**



#### **Antonella Beltrame**

Partner & Investment Director





#### **Indaco Ventures Fund Presentation**

#### **Indaco Venture Partners SGR**

#### Overview



**Management company** 

An Independent ManCo

51% owned by key managers

owned by ISP and Futura Invest

Aum

**250M€** total asset under management Indaco Ventures I has **raised 134M€** 

**Funds** 

2008 ATLANTE VENTURES 2011 ATLA



2017 CINDACO

**Experience** 

**54+** invested companies

#### **Focus on Indaco Ventures Fund**



# SECTOR AND STAGE FOCUS 2 key sectors: Focus on late-stage: Minimum round amount, also considering co-investors, 2,5M€ OR Company incorporated for more than 4 years OR LTM Revenues 500+k€ and/or Revenues growth 25%+ (in case of Bio-med companies, obtaining CE mark).



#### **INVESTMENT SIZE AND FOLLOW-ONS**

The Fund expects to invest in 20-30 companies.

**Early-stage investments** are selectively pursued in order to **create favorable** follow-on conditions in **later stage rounds. Early-stage investments** are made mainly in **ltaly** since geographic proximity is critical **for proper monitoring.** 

#### **EARLY-STAGE ROUNDS**





15-20 investments. Average 0,75M€

5-7 SELECTED FOLLOW-ON + NEW LATE STAGE LATE-STAGE ROUNDS

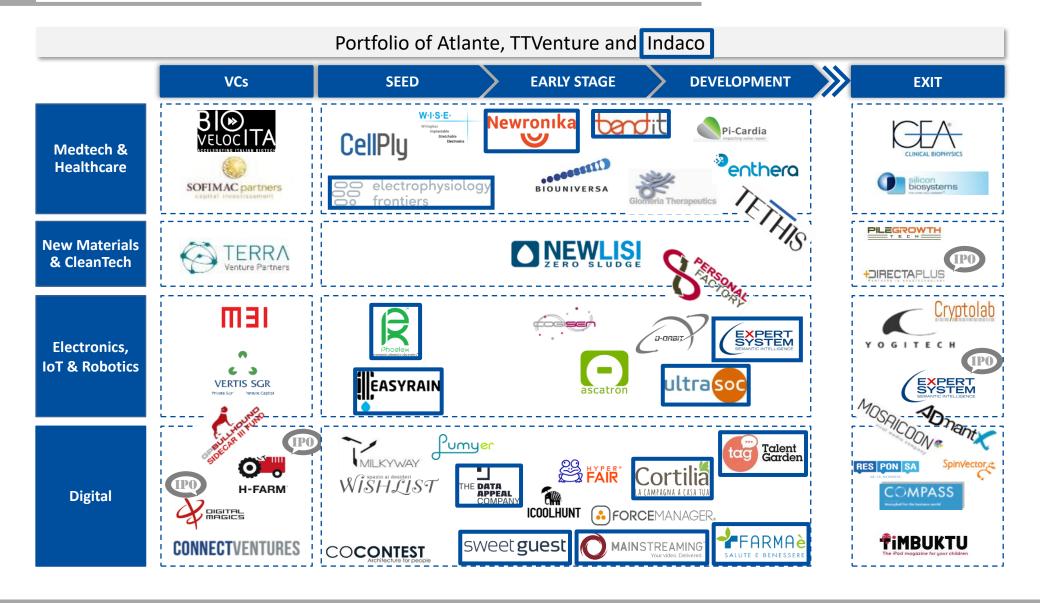




10-15 investments. Average 10M€ up to 20-30M€

#### Track record of Indaco SGR







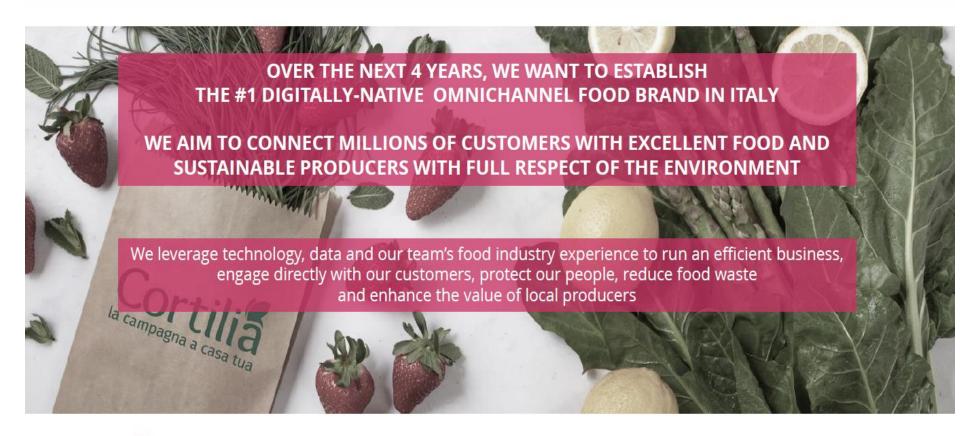








### A business with purpose





## Best product combined with best service key for success

# Cortilia is selling online the most complex and most strategic category within grocery: fresh

One-Stop-Shop with Fresh category as unique selling proposition

**200+** small/medium producers carefully selected

Curated Selection

over broad offer: 2,000 SKUs for everyday needs

Including producers **not retail-ready** without our technology and knowhow to support

Fresh food has inherent **high frequency** of purchase and it is a **proxy for the quality** of the whole assortment

Full control of logistics to provide top quality service and brand experience to the last mile

Temperature-controlled branded delivery fleet

Short delivery slots and exact delivery-time confirmation

Warehouse with overnight process to guarantee freshness

Next-day delivery from MON to SUN

95% Deliveries on time

**99.6%** of items delivered exactly as ordered



## Italy's leading D2C fresh food specialist







# The most powerful set of alternative data and KPI's from geospatial data, contextual data and customer perception insights



#### 1. Large Scale Evaluation

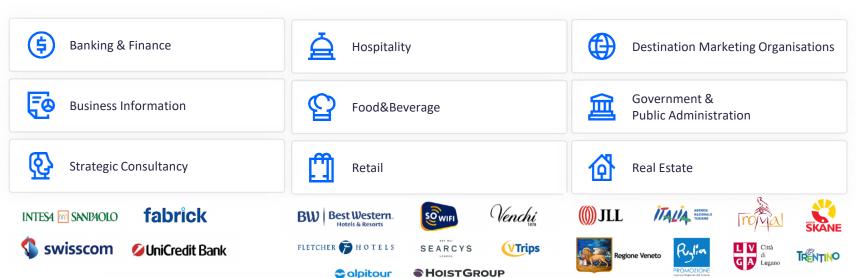
Analysing any business or client (investment management, risk assessment, smart lending, hedge funds, mutual funds, etc.)

#### 2. Self - Evaluation

Assessing a businesses's or brand's own performance and customer perception

#### 3. Location-based Evaluation

Location and territory-based analysis

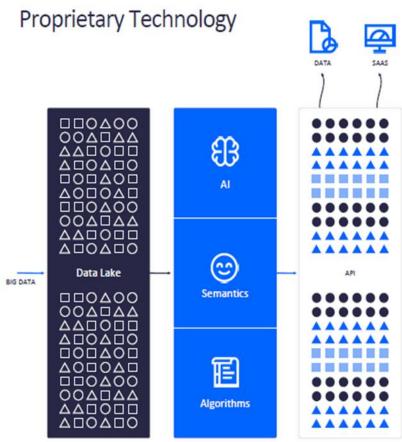


Mitigate risk, assess business performance, prioritise operations, and make more informed strategic decisions

### Traction

H1 2020 has seen the successful landing of our new technology on the market, resulting in incredible traction (limited by COVID-19 situation)





THE DATA APPEAL COMPANY



# Thank you!









# **Overview**

Selected Companies

to present at **Deep Tech Programme** 







### **Deep Tech Selected Companies Overview**

### **Vice President of the Selection Committee for Deep Tech Programme**



### **Carl Gressum**

**Tech Collaboration & Investments** 

**SAMSUNG** 

### **50** companies in 3 Tech Tracks:







### **Selection Criteria:**

Later-stage companies with a viable proposition close to, or already on the market

Companies are seeking a significant series A, B round or later in order to scale-up their operations





# Venture Club Deep Tech Selection Process Statistics

✓ Nominated	• 300+ companies nominated in all 3 Tracks
	• 90 in Hardware & Systems
	• 150 in Software
	• 65 in Space (43) & Quantum (22)
✓ Applied	• 120 companies applied for all 2 Tracks
	<ul> <li>120 companies applied for all 3 Tracks</li> </ul>
	<ul> <li>38 in Hardware &amp; Systems</li> </ul>
	• 52 in Software
	• 30 in Space (22) & Quantum (8)
✓ Selected	
	<ul> <li>465 reviews done in total</li> </ul>
	<ul> <li>4-6 reviews per company</li> </ul>
	• 50 selected companies in all 3 Tracks







### **Deep Tech** Selection **Statistics – Hardware & Systems**

**90** companies nominated by Selection Committee Members

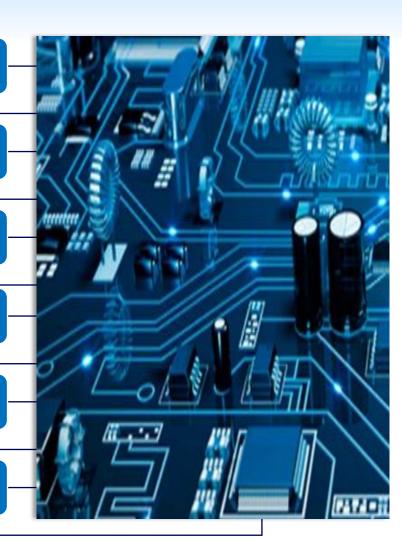
**38** companies applied for the Selection process

5-6 reviews done per company during the Selection

**15** companies selected for the Deep Tech Programme

**176M** funding raised in total within the group

Key topics: Sensors, Electronic components, Robotics







# Venture Club Deep Tech Selection Statistics – Software

**150** companies nominated by Selection Committee Members

52 companies applied for the Selection process

**4-5** reviews done per company during the Selection

**20** companies selected for the Deep Tech Programme

**129M** funding raised in total within the group

Key topics: Big Data, Cloud Computing, AI, SaaS, Digital Platforms





## Venture Cub Deep Tech Selection Statistics – Space Tech & Quantum

65 companies nominated (43 in Space & 22 in Quantum)

**30** companies applied for the Selection process

**4-5** reviews done per company during the Selection

**15** companies selected for the Deep Tech Programme

**170M** funding raised in total within the group

Key topics: Satellite Technologies, Rockets, Quantum





the collaborative programme for growth entrepreneurs, investors & partners



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supported by





### **Tech Tour Deep Tech 2020**

Upcoming sessions

- √ 17 November: Opening Tour
- ✓ 25 November: Pitching sessions Day 1

  Track 1: Hardware & Systems
- ✓ 26 November: Pitching sessions Day 2

  Track 2: Software
- ✓ 27 November: Pitching sessions Day 3

  Track 3: Space Tech & Quantum

For more information please contact: <a href="mailto:natalia@techtour.com">natalia@techtour.com</a>

techtour.com/deeptech







investor

### Poll

Please, suggest what else we could do to support your activities

Tell us now

Send comment in the chat

Send email to TT team



techtour.com/investorsclub







### What is next?

Deep Tech Programme

Space Programme, XR Programme

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  Track 3: Space Tech & Quantum

For more information please contact: <a href="mailto:natalia@techtour.com">natalia@techtour.com</a>

techtour.com/deeptech













# **Space Investment Programme**

# E-Pitching sessions: 15 & 16 December

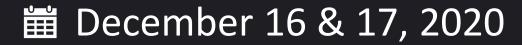
- Start-ups developing tech solutions in the Space sector
- Looking for Seed or Series A investment

For more information click here





# Tech Tour XR 2020



The focus of the 30 selected companies will be immersive interactive technologies &

services, i.e. VR, AR, MR, XR, 3D/depth, 3D sound, etc in early or growth stage.

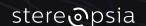
Website of the event: https://techtour.com/events/2020/12/event-tech-tour-xr-

2020.html



















# **Investors Club Membership**

the collaborative network of

entrepreneurs

& investors



techtour.com/investorsclub





# Venture Club Tech Tour Investors Club (IVC) members

An investor-only Community of Venture Capital, Corporate and Government investors facilitating co-investment and funding relationships, run by Tech Tour.

#### **Independent VC Fund Managers**





















Institutional

& Government

















**Corporate Investors** 



















HAMAMATSU

























Johnson-Johnson



Kubota



logitech























umec

































# Venture Cub Members Council 2020-2021



**Chair of the Council Remy de Tonnac Managing Partner ETF Partners** 



**Carl Gressum** European Open **Innovation Team Lead** Samsung



**Sarah Fisher** Director Global Market **External Innovation Johnson & Johnson** 



**Osman Kent** Venture Partner **Atlantic Bridge** 



**Nico Goulet Managing Partner Adara Venture Partners** 



**Petri Laine Managing Partner Innovestor Ventures** 



**Maurizio Petitbon General Partner Kreos Capital** 





### Venture (11b) Tech Tour Investors Club Benefits











Quality **Selection** 

Insightful **Strategies** 

Trusted Meetings

Valuable Recognition **Passionate Service** 

### Across Regions, Sectors, Tracks & Stages

### Intelligence

on tech companies, investors & partners enhances investments, valuations and returns

#### Insights

and benchmarks with/ of peer strategies reduce risks and save losses and time

#### **Meetings**

with, and intros active (Co-)Investors & Partners builds trust and leads to solid deals and partnerships

#### **Honours**

Earned with peers across the Community across regions builds brand visibility and partnership leads

#### **Service** & Network

Across the eco-system with personalised service, saves time, costs, travel and frustrations and allows fun. 🙂

+ Onsite Meetings [when safe]











# Venture Club Digital Investor Insights – Closing Remarks

### **Moderator**



### **Petri Laine**

**Managing Partner** 







# Venture Cub Digital Sector at the Tech Tour – Get in Touch!



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