

Orange Fab.

Supporting innovation in
cybersecurity through
acceleration programs

Orange - Development & Innovation

Vlad Sorici



The innovation ecosystem

Educational Programs

1997 - 2017

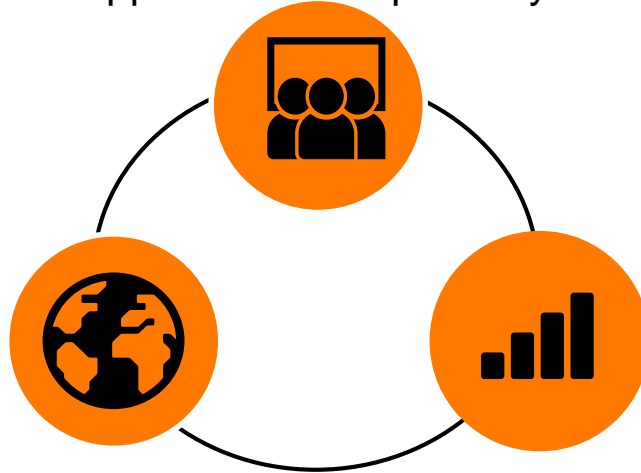
+400K Euro scholarships

+270K Euro Lab @ UPB

Supporter of European Cyber Security Challenge

Start-ups environment

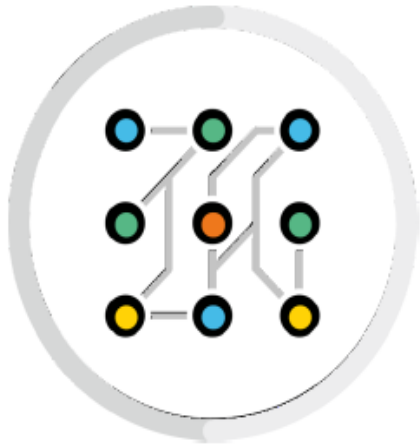
- Preaccelerator programs that turn idea into products
- Accelerator programs that help startups grow and bringing their products to market



Business Innovation & Growth

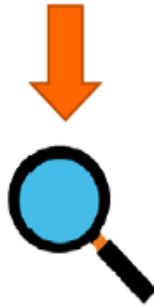
- New product creation using the startup environment
- Accelerated innovation growth by using research projects

Orange finds, supports and promotes the best digital talents of today who will influence the way we will live what's essential in our life tomorrow



Orange, partnering with startups

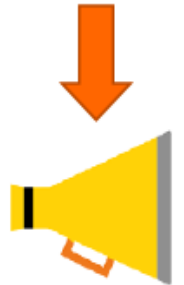
Identifying

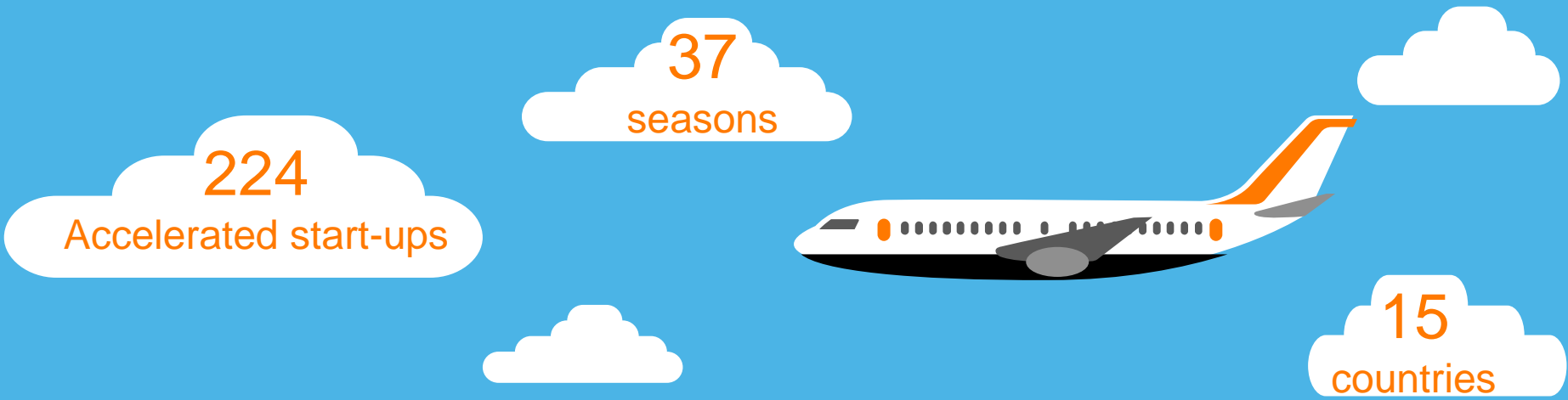


Supporting



Promoting

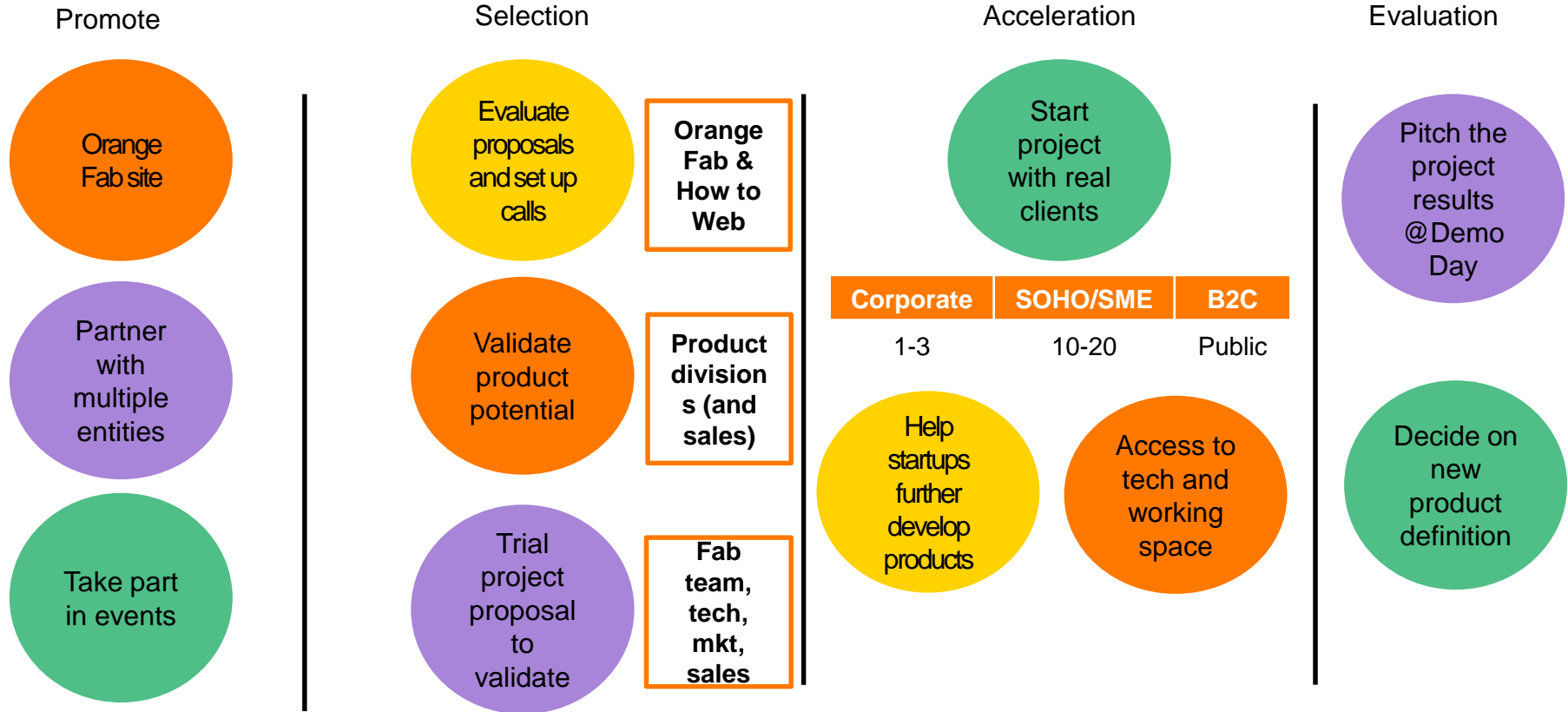




Orange Fab

From Silicon Valley to Bucharest

Orange Fab process



Smart Territories

we are looking for products that will change the territories where people live and work: products that will push the transformation of cities towards Smart Cities, that will change the rules of agriculture through technology, that creates new ways the energy is created, stored or saved or that rethinks the ways retails is done

Future of life

is the track for your product if it is about life – how it can be simulated by computers in order to break current technological barrier through artificial intelligence, how it can be further engineered using biotechnologies or how digitalization could bring impactful changes in people's life.

Security

is an essential prerequisite for functioning of any system so the focus of this track is on products that can deliver outstanding security innovations be it in the digital world or in the physical world

Networks of future

as more and more people and object will be connected to the network and the information transported through the network will become more and more important and complex, this track is seeking for products that will help revolutionize the communication network and help create the ultimate smart network

Orange Fab Benefits

Access to
Orange
infrastructure

Working space

Co-innovation
methodology

Recognized
mentors
& workshops

Demo days

Proof of
concept with
Orange
customers

Integrate
solutions
within Orange
portfolio

International
product
validation

Security start-ups in the international Fab network

US



Israel



Asia



NORMA



SecuLetter



QUBITSECURITY

Start-ups in the program

SiloMeter

Smart Territories

An intelligent automation system helping silos owners to increase efficiency of the cooling process inside the silo, eliminates problems such as fermentation, ventilation with moisture or condensation, reduce energy consumption. Preserving the product at the highest efficiency, farmers can wait and sell it for a better price, maximizing profitability.



Smart Territories

They designed an IoT eco-system which is usable into utilities, telecom and infrastructure security verticals generating significant benefits for customer as energy churn decreased by up to 10% and also a reduced OPEX and CAPEX by smart and innovative design.



Future of Life

The world first fully integrated and high precision 3D printing machine for various avascular living tissue and blood vessels from stem cells that features a state of the art temperature and humidity controlled incubator.

 Pentest-Tools.com

Security

The first online framework for penetration testing and security assessment where the users obtain a detailed list of vulnerabilities which they can remediate before being hit by cyber attacks.



Future of Life

The company received worldwide recognition with his first successful air quality monitoring product, uRADMonitor, already in production. Our mission focuses on developing technology to better our lives, unleashing the potential of new HW / SW hybrid applications.



Smart Territories

Next generation Marketing Cloud driven by location intelligence. Our solutions help brick & mortar innovators to turn more visitors into shoppers, faster and to acquire revenue-generating data assets.

Integrating Pentest-Tools in BIS Threat Map

Quick Scan your Website for Vulnerabilities

Website

<http://demo.pentest-tools.com/webapp/>

Start Quick Scan or perform a **Full Scan.**

Website Vulnerability Scanner Report

orange

⚠️ This is a passive and non-intrusive scan which can discover a limited number of vulnerabilities. For a comprehensive assessment, you should do a full scan.

✓ <http://demo.pentest-tools.com/webapp/>

Summary

Overall risk level:

Medium

Risk ratings:

- High: 0
- Medium: 1
- Low: 2
- Info: 7

Scan Information:

- Start time: 2017-11-08 12:01:12
- Finish time: 2017-11-08 12:01:21
- Scan duration: 9.0 seconds
- Tests performed: 11/11
- Scan status: **Finished**

Findings

- 📁 Communication is not secure**
<http://demo.pentest-tools.com/webapp/>
> Details
- 📁 Directory listing is enabled**
 - <http://demo.pentest-tools.com/webapp/assets/img/portfolio/>
 - <http://demo.pentest-tools.com/webapp/assets/img/>
 - <http://demo.pentest-tools.com/webapp/assets/js/>
 - <http://demo.pentest-tools.com/webapp/assets/img/clients/>
 - <http://demo.pentest-tools.com/webapp/assets/css/>> Details
- 📁 Server software and technology found**

Software / Version	Category
Debian	Operating Systems

Integrating Pentest-Tools in BIS Threat Map

Full Scan your Website for Vulnerabilities

Website
<http://demo.pentest-tools.com/webapp/>

Full Name E-mail
[Adrian Furtuna](#) adrian.furtuna@pentest-tool.com

I agree to receive marketing and commercial information from Orange Romania.

[Start Full Scan](#) or perform a [Quick Scan](#).

Powered by [Pentest-Tools.com](#)

Thank you



Fab România