

COVIR

POWERED BY OCTOPUS ROBOTS

&



MISSION

Octopusrobots, a company listed on the stock exchange on Access, filed a patent on February 7, 2017 PCT / FR2017 / 050277 (valid for 20 years i.e. 2037) and is developing a technology for air disinfection (spray) of spaces and surfaces potentially contaminated by viruses e.g. Covid-19, or bacteria.

The global containment measures do not allow to classically negotiate "face to face" with Asian, Russian, US customers etc... and the financing being very urgent and important to industrialize quickly it was decided to use digital methods to strengthen the effectiveness of financing implementations and finding resources and solutions outside of conventional financial systems (banks, funds, etc.)

In partnership with COVIR.IO operational pre-financing vehicle; Octopusrobots launches the prefinancing of its global portfolio of potential licenses by TOKENIZING ITS LICENSING RIGHTS ON THE TEZOS BLOCKCHAIN. **The solution is up and running since 2015. Octopus robots is already 20 years old.**

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ROBOTIC DISINFECTATION INNOVATION TO FIGHT COVID-19 PROPAGATION by



OCTOPUSROBOTS & COVIR.IO PRESENT OCTOPUS BIOSAFETY

A robot designed to decontaminate equipment and large buildings such as food storage facilities and food processing plants, airport terminals, shopping malls and any other public buildings. **Octopus Biosafety** is a mobile, intelligent, fully autonomous and modular robot. Its unique atomization module delivers biocides in aerosolized form (ultramicroscopic particles) while getting away from temperature gradients and air flow issues that may negatively impact disinfection operation. **It is a viable solution to fight Covid-19 by decontaminating public places. More at <https://octopusrobots.com>**

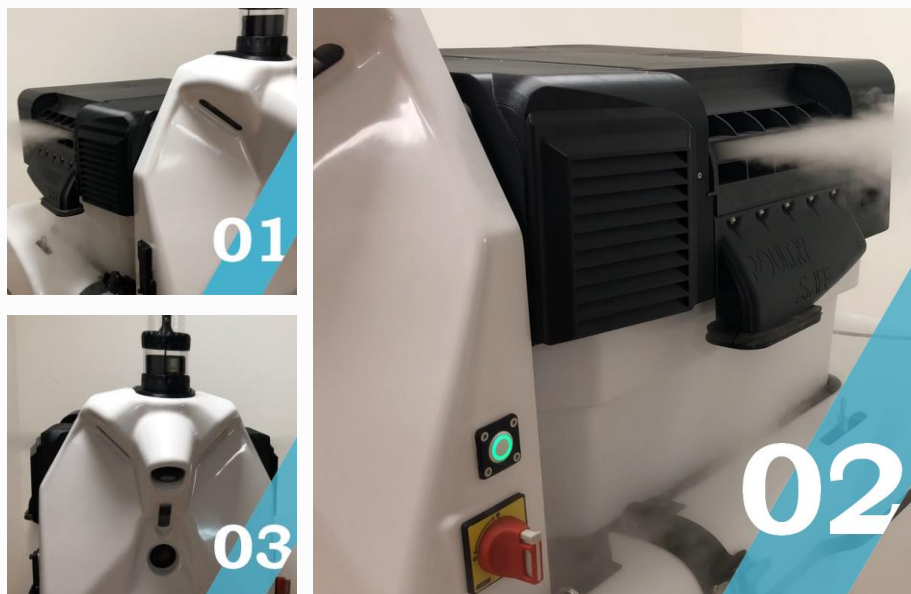
The **2019–20 coronavirus pandemic** is an ongoing global pandemic of coronavirus disease 2019 (COVID-19), caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). The outbreak was first identified in Wuhan, Hubei, China, in December 2019, and was recognised as a pandemic by the World Health Organization (WHO) on 11 March 2020. As of 22 March, more than 321,000 cases of COVID-19 have been reported in over 180 countries and territories, resulting in more than 13,600 deaths.

Live follow up
worldometers.info/coronavirus/



DECONTAMINATION OF EXTENSIVE BUILDINGS

Octopus Biosafety efficiently treats very large volume environments. It can treat oversized premises compare with existing aerosol delivery systems.

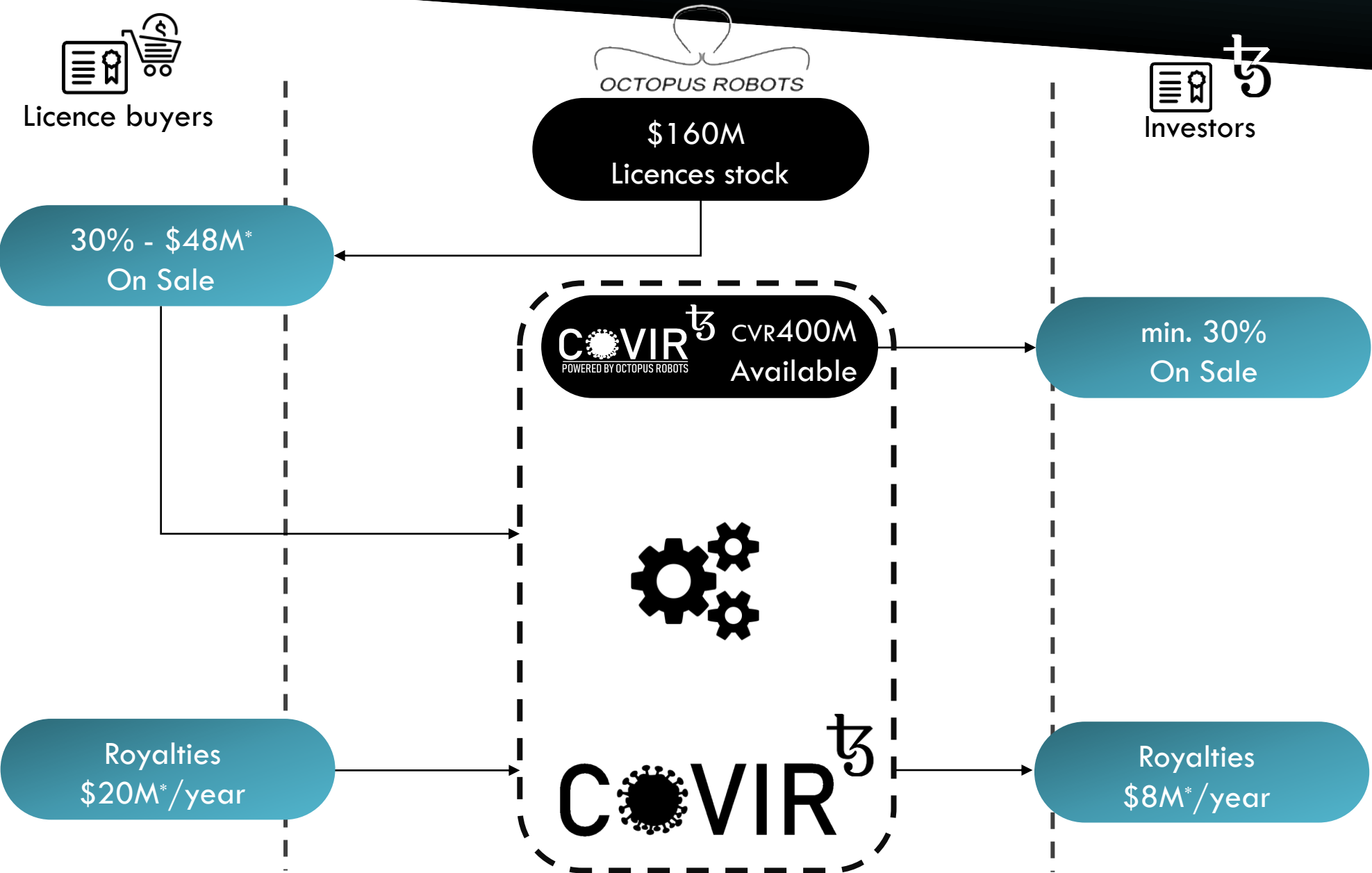


BENEFITS

The digitalization of license fees, therefore of intangible assets, enabled by tokenization will allow better liquidity, mutualisation and greater openness of countries or geographic areas under negotiation. It will allow better efficiency enabled by technology, smart contracts which will automate the payment of royalties.

TOKENIZING OCTOPUS BIOSAFETY ROBOT LICENSING RIGHTS ON TEZOS BLOCKCHAIN

PROCESS



* Maximum potential revenues

METRICS

Total valuation of the world licenses portfolio \$ 160 Million

Potential Royalties ≈ \$ 40 Million / year

The sale will be opened for 17-year i.e. sliding life of the patent or until the whole portfolio being sold

Creation of a printing capacity for 400,000,000 CVR.

The remaining 50% is an issue and sales reserve in order to supply the market until the contract is sold out and for a maximum of 17 years (Patent expires – Patent overwrite)

! Please note that Covir does not hold any Token until printed from sales

Token name, symbol
The token name is "COVIR". The symbol of the token is "CVR".

Maximum token supply
The maximum number of tokens to be minted over time is 400M CVR.
Min. 200M will be available for sale and the other 200M might be used for various operations e.g. marketing, rewards...

CVR sale
The token smart contract automatizes the conversion between XTZ received and CVR to mint and transfer. 10 CVR = 1 XTZ
XTZ received will be automatically splitted between Covir (1/4) Covir and OctopusRobots (3/4)

CVR minting
The tokens available for sale will be minted directly after each sale, increasing the circulating supply. The other half can only be minted by Covir overtime.
Several CVR will be airdropped* at launch to all XTZ holders.

CVR airdrop for XTZ holders
CVR Token contract manages the XTZroyalties dispatch to all CVR holders accordingly. 10 CVR for all holders with more than 100XTZ.
Expected cost ~1M CVR. * from the Covir token pool
CVR Token contract manages the XTZroyalties dispatch to all CVR holders accordingly. The dispatch consists to redistribute regularly (~2-3 months) the XTZ generated from licence sales and the corresponding royalties.
XTZ dispatch for licence sales and royalties

USEFULL RESOURCES

CVR smart contract is available in both Michelson and SmartPy on Covir github page [link](#)

Complete CVR token specifications are accessible on [link](#)

EXPLORE MORE

Get in touch with contact@covir.io

Visit our website today <https://covir.io>

More on OctopusRobots <https://octopusrobots.com>

More on Octopus Biosafety & licences [link](#)

Biosafety patent <https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2017137693>

Octopus Biosafety Live demo <https://www.youtube.com/watch?v=2VQd4AZBE9A&feature=youtu.be>

About



OCTOPUS ROBOTS is a French public limited company with a board of directors, active for 33 years. Located in CHOLET (49300) France, the company has always been specialized in high technologies (e.g. non-contact measuring systems).

In 2012, it moved into the HealthCare sector by developing patented technologies in the area of High Level Disinfection (HLD) on various surfaces, with an innovative airborne disinfection system and sold it through a network of distributors worldwide.

Nowadays, OCTOPUS ROBOTS develops and markets mobile, autonomous, smart and modular robots for use in various industries such as agricultural business, defense and surveillance. It is an innovation dedicated for businesses with a unique patented technology (PCT). Its objective is to micro-aerosolize/deliver liquid substances (biocides/sterilant, vaccines, phytosanitary and pest control products...) in the form of a dry fog to treat the whole space by moving the scattering sphere to get as close as possible to the target (efficient to treat large volumes such as public establishments “ERP” – airports, shopping malls, hospitals, etc.)

OCTOPUS ROBOTS is an AgTech and a pioneer company in the field of Biosafety, which has been listed on the stock exchange since March 14, 2018 on the Euronext Paris ACCESS compartment.

Website <https://octopusrobots.com>
Facebook <https://www.facebook.com/octopusrobots>
Twitter <https://twitter.com/octopusrobots>
LinkedIn <https://www.linkedin.com/company/octopus-robots>
YouTube <https://www.youtube.com/c/octopusrobots>

Code ISIN :
FR0013310281,
Mnemonic : MLOCT
Börse Stuttgart
WKN : A2JGS9

Capital : 1 013 734€

About COVIR

Covir.io is powered by Pagest.environnement SA registered in Geneva Switzerland.

Pagest.environnement SA was founded in 2000 ; K : 260 000 CHF and is active since. It is involved in sustainable development projects, environment , green energy and biosecurity .

President Jacques Point is graduated from UNI Geneve and operated in green blockchain projects for many years.

Website <https://covir.io>

Core team



Olivier SOMVILLE
CEO at Octopus Robots

Perpetual inventor & hi-tech engineer, Olivier has a long experience in the robotic and disinfection industry



Jérôme Leboeuf
R&D director

PhD in Computer Science and Artificial Intelligence
Research Professor at center Exact sciences University Mexico
15 conference papers & scientific article



Marie Somville
Industrial marketing and
communication management

Bertrand Vergne
General manager
MD in innovation management
Specialized in financing engineering and innovation strategy



In 2004 OctopusRobots worked on a surface disinfection solution. In the early 2010s, it created an aerial disinfection system, Biosafety, designed to decontaminate equipment and buildings open to the public, food factories, warehouses and even shopping centers. In 2014 Octopus Robots turned to the poultry production sector, with a range of robots for the decontamination of chicken coops. However, having become Octopus Robots, listed on the Euronext stock market and employing 15 people, the Cholet company never gave up on its primary ambition.

Since the start of the health crisis, people have come to see our robot for disinfecting buildings welcoming the public. We have contacts in France and Italy, and potential customers even came from China a few weeks ago. A return to the original project i.e. the technology of Octopus Robots machines is based on micro-nebulization, namely the creation of a dry mist, with tiny calibrated drops of 12 micrometers in diameter. Without condensation, the principle avoids corrosion. The product used is compatible with electronic and electrical devices. It fits everywhere, in drawers, closets, disinfects fabrics and all surfaces without attacking or damaging them. The machine is very precise because the droplets must not recombine with each other, otherwise they would form moisture. **The module, which therefore creates a dry mist, is installed on a remote-controlled and programmable mobile base, and the decontaminating products are compatible with the standards in force. Dispersion tests were carried out in supermarkets. In reality, we are returning to the origin of the Octopus project, because the company's orientation towards disinfection in poultry buildings was almost imposed on us, lack to have met our market.**

With Covir we do hope to raise funds and enable faster go to market operations for Octopus Biosafety and its licences