



## Voliro partners with Bouygues E&S EnerTrans to protect critical infrastructure through robotics inspections



Zürich, Switzerland, September 1st, 2021 - [Voliro AG](#), a spin-off from ETH Zurich founded in 2019 and currently accelerated at Wyss Zurich, today announced a new collaboration with Bouygues E&S EnerTrans AG. Voliro's pioneering drone technology will be used to protect critical infrastructure such as powerline transmission towers. Such structures are vulnerable to corrosion and need to be inspected frequently. Traditional inspection methods using rope access or scaffolding are expensive, time consuming and expose human operators to dangerous conditions. The Voliro T flying robot offers an all-round solution. Using Voliro's Non-Destructive Testing aerial robots, it is possible to inspect power pylons much faster than classic methods without power transmission interruption. Voliro will work in partnership with Bouygues to conduct inspections at sites across Europe.

Mina Kamel, CEO and Co-founder of Voliro AG, states: "We are very happy and excited to be partnering with Bouygues E&S. Together, we are using innovative robotic technologies to ensure the continued integrity of critical infrastructure by conducting inspections in a safer, more reliable and cost effective manner. Power grids are of paramount importance for our society and regular, high quality inspections ensure their continuous operation to supply homes and industry with electricity".

Marc Del Degan, Asset support manager of Bouygues E&S EnerTrans states: "It was a great experience to develop this new service together with Voliro to offer our customer better, faster and safer inspection technologies. While Voliro brought in their very comprehensive technical know-how, we will work together to scale this solution across Europe. We are looking forward to working with Voliro in the next years"

## About Voliro

Voliro is developing a highly advanced flying inspection robot for safe and efficient work at height. Voliro protects and maintains critical infrastructure by delivering high quality, cost-effective and time-efficient robotic inspection and maintenance solutions. Voliro's powerful aerial robotics platform is supported by a strong ecosystem of applications delivered via in-house and third-party capabilities.

Voliro has already demonstrated strong traction across various industries, for example the oil and gas, petrochemicals, maritime, infrastructure and energy sectors. For more information, please visit <https://www.voliro.com>

## About Bouygues E&S EnerTrans AG

Bouygues E&S EnerTrans AG is Switzerland's leading high and medium voltage engineering company. Bouygues E&S EnerTrans AG plans and constructs high and medium voltage installations for network operators, municipal utilities, power plants and industry. The comprehensive range of services includes studies and concepts, planning and engineering, construction and commissioning as well as operational support and maintenance. For more information, please visit <https://bouygues-es-enertrans.ch/en/>

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