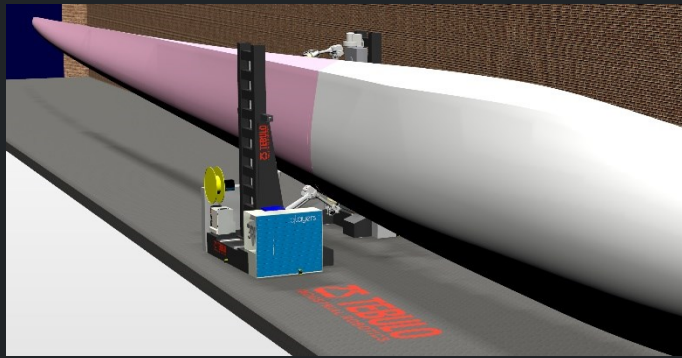


Blade Coating

Innovation on a larger scale

Destrapping The Tebulo blade coater is industry's first automated AGV based autonomous paint robot that coats large wind turbine blades. Some of the biggest advantages of the AGV based paint robot is that the equipment not require any modification in the production facilities of the blade manufacturer and even the paint can stay the same which reduces the threshold for implementation significantly.



Coat faster, safer and with a better quality

One of the greatest benefits of AGV based autonomous robotic systems is the overall level of accuracy that can be achieved. It uses cutting-edge EGM (External Guided Motion) technology that transforms the traditional method of coating large-scale industrial objects into a fully controlled, efficient and safe process. It is the first robot of its kind that is able to coat without having any overspray using the state of the art and patented Qlayers coating head technology.

Benefits

- ✓ Overall level of accuracy
- ✓ No overspray
- ✓ Up to 50% more paint efficient
- ✓ 24/7 automated performance
- ✓ Safe operation
- ✓ Environmentally friendly process
- ✓ Live machine status check
- ✓ Automated quality control on every position
- ✓ Other needs on request