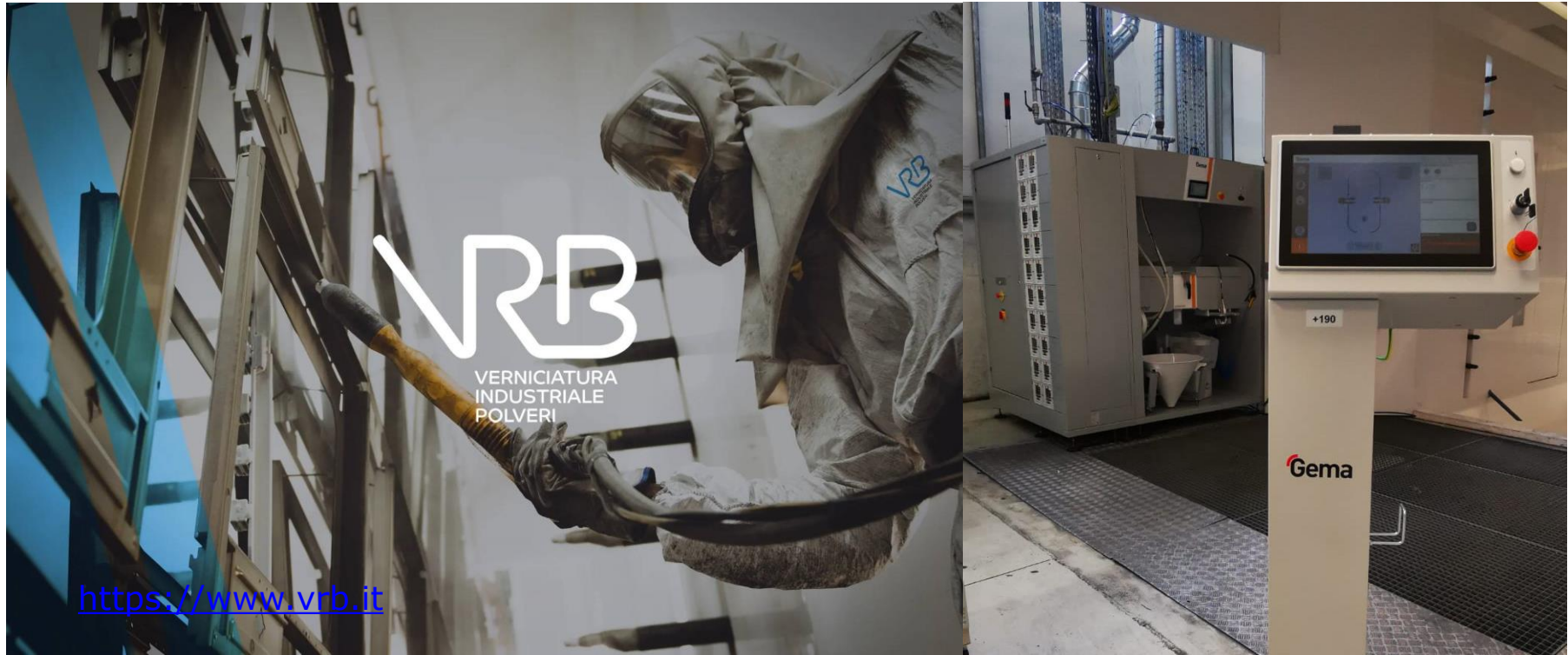


Application Success Stories



Confirmed performance,
quality and reliability

“Revitalization” of an
existing coating booth

Confirmed powder saving
with SIT technology

Application Success Stories

Installation Key Data

Parts: Job Coater

Parts Sizes:

H 2.100 mm

W 1.200 mm

Conveyor Speed: up to 2,0 m/min

Scope of delivery:

1x OptiCenter® OC07 with:

24x OptiSpray AP01 application pump and ultrasonic sieve US07

1x OptiFlex® AS06 with:

20x Automatic guns type: OptiGun GA03-PX

4x Manual guns type: OptiSelect GM03-P

2x Reciprocator ZA07-18 + XT10-14

1x MagicControl 4.0 CM40 + Light Barrier

+ Software customization for booth and components full control

+ powder sensor on air emission



Application Success Stories



Application Success Stories



Significantly increase the performance of a powder coating system without changing the booth?

Today it is possible!

One of the companies, VRB Srl in Verona, one of the most important companies in the field of professional coaters, has experienced a successful implementation with latest technology. In fact, for the second time in two years, it has recently opted for "revitalization" with Gema's **"SIT" Smart Inline Technology**.

Thanks to a precise installation planning, in just 10 days, the coating line was completely reconditioned, and the old equipment was replaced by a new powder center complete with 20 automatic and 4 manual guns, 2 reciprocators with horizontal axes and piece shape recognition system, all (including booth automation) managed by the MagicControl 4.0 supervision module.

The satisfactory results of the first experience, made in 2018, and the strong cooperation established between VRB and Gema, pushed the management of VRB to repeat an investment that has again produced significant and tangible benefits: lower consumption of powder, higher application quality and flexibility in management of the painting batches, as well as an immediate familiarity, on the part of all operators in the use of the new Gema technology.