

Marmen Inc. 557 des Erables Street Trois-Rivières (Quebec) G8T 8Y8 Canada

> PRESS RELEASE For immediate release

# Marmen selected by ANDRITZ Hydro Canada for Carillon refurbishment project and to design a CNC on site machine tool

**Trois-Rivières, Quebec - August 3, 2021** - Marmen has been selected by ANDRITZ Hydro as a manufacturing partner for the refurbishment of six 54-MW turbine generator units at the Carillon generating station located on the Ottawa River. A team dedicated to the realization of large hydroelectric projects with unique expertise in this sector makes Marmen the ideal partner.

The project will be carried out over the next six years and will involve several departments of the two companies. The engineering of the turbine generator will be done by ANDRITZ and thirteen major parts for each group unit will be fabricated, machined and assembled at Marmen's plants located in Trois-Rivières.

This is an important partnership that contributes to strengthening the manufacturing sector in Quebec. This association will help maintain Quebec's hydroelectric manufacturing know-how and consolidate 30 jobs at Marmen's facilities in Trois-Rivières.

Marmen is synonymous with cutting-edge manufacturing technology and innovation. For this project, the company invested 2 million dollars in the development of robotic welding cells to optimize the manufacturing efficiency of parts at its general fabrication plant.

This successful collaboration also led ANDRITZ to acquire a CNC on site machine tool that was entirely designed and manufactured by Marmen's engineers and technicians. This machine designed and custom-built to meet ANDRITZ's specifications, will allow on site hydraulic turbine pit machining with 3 to 8 meters diameter turning capacity.

"Marmen is very proud to be associated with this major hydroelectric project that is perfectly aligned with our mission to build the world of tomorrow. We are very pleased to be able to put our extensive hydroelectric expertise at the service of our customer," said Patrick Pellerin, President of Marmen.

"This type of project gives us the opportunity to make the most of our expertise in hydroelectricity in Quebec. Andritz, which has a team of more than 500 employees in



Quebec who are experts in this field, is proud to partner with Marmen on this major project," said Daniel Carrier, President of ANDRITZ Hydro Canada.

###

### About Marmen

Marmen has facilities in Canada and in the USA and is recognized as one of the largest manufacturers of onshore wind towers in North America and for providing high-precision machining, fabrication and mechanical assembly services to leading OEMs around the world.

### About ANDRITZ Hydro Canada

ANDRITZ has been present in the Canadian hydro market since 1890. With more than 500 employees, the head office is located in Quebec and is providing R&D, design, project management, procurement, manufacturing, delivery, installation, and commissioning services for hydroelectric generating station equipment, including intake and draft tube gates, turbines, generators, speed governors, exciters and several auxiliary systems. ANDRITZ Hydro Canada is a market leader in the North American hydropower market.

# Marmen Contact

Claude Mallick Department Head - Marketing and Communications Email: <u>claude.mallick@marmeninc.com</u> Tel: +1 819-379-0453 ext. 1259

# ANDRITZ Hydro Canada Contact

Hany Aoude Vice President, Sales & Business Development Email: <u>hany.aoude@andritz.com</u> Tel.: +1 514-428-6893