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## Prima Power automatic line for the sheet metal working has been inaugurated in the ABB factory in Dalmine

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A Swiss multinational company with over 130,000 employees invests in Italian technology to focus on innovation and high quality: ABB, leader company in the field of energy and automation technologies, inaugurated last January 19th a new Prima Power system in its plant in Dalmine, in the province of Bergamo.

It is a Night Train system able to manage different sheet sizes up to maximum size 1500x3000mm. The storage is connected to a PSBB line that includes a SGe6 punch press with right angle shear, sorting conveyor C1500, buffer SPB, PSR6/2 robot to manage components flow, and a bending machine EBe5 with an unloading system on roller conveyor served by a high capacity robot by ABB.

Night Train FMS® automates the material and information systems of a facility and combines individual manufacturing stages into a single flexible process. Systems are customized using the wide Prima Power range of high performance machine tools, integrated cells, automatic material handling solution and software. Thanks to the modularity of the system, the most suitable solution can be found for every application. Night Train FMS® is the way to combine high productivity and flexibility.

The inauguration was attended by the Management of both companies: Gianfranco Carbonato, Cristiano Porrati and Riccardo Pellegrini, respectively President, South



Europe Manager and Sales Manager Italy of Prima Power, the CEO of ABB Group, Ulrich Spiesshofer, the CEO of ABB Italia, Mario Corsi, and the General Director of ABB production plant in Dalmine, Fabio Tagliaretti.

A choice that confirms and strengthens the well-established relationship between ABB and Prima Power: *“Prima Power is a leading supplier of ABB in the field of metal carpentry for low and medium voltage rack gears - says Gianfranco Carbonato - We are proud of this collaboration which created added value for both companies”*.

The ABB plant in Dalmine is a center of excellence at global level for the design and manufacturing of circuit breakers and medium voltage rack gears, and it represents a model for the whole ABB group.

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[For further information](#)

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#### [About Prima Power](#)

Prima Power is a world class supplier in the high technology field of laser and sheet metal fabrication machines. Its product portfolio is one of the most comprehensive in the field and includes: laser machines for cutting, welding and drilling, turret punch presses, combined punch/shear and punch/laser systems, press brakes, panel benders, bending centres, and flexible manufacturing systems (FMS).

Prima Power is the Machinery Division of Prima Industrie, a Group with over 1600 employees across the globe, manufacturing plants in Italy, Finland, USA and China and a highly specialized sales and service network in over 80 countries.