

API Rest Server SAP -> NIS

The goal of this API is to provide information to NIS (Next IMPROVE System) about the work order related to the product units stocked on each of the entry position of a generic machine (in this case laser and bending machines).

Thanks to the communication between SAP and the AGV system, SAP knows exactly the time and the entry position where each product unit is stocked by the AGV (frequency diagram below).

Once SAP receives the message that defines the right completion of the AGV mission (stocking of a specific product unit in a specific entry location of a specific machine) it can send to NIS the related message.