

Title (en)

MEANS FOR CONTROLLING INSTRUMENTATION AND CONTROL PROCESSES DEPLOYED ON AN INDUSTRIAL SITE

Title (de)

MITTEL ZUR STEUERUNG DER AN EINEM INDUSTRIESTANDORT ANGEWENDETEN INSTRUMENTATION UND STEUERUNGSPROZESSE

Title (fr)

MOYENS DE PILOTAGE DE PROCESSUS DE CONTRÔLE-COMMANDE DÉPLOYÉS DANS UN SITE INDUSTRIEL

Publication

EP 3472678 A1 20190424 (FR)

Application

EP 17735207 A 20170612

Priority

- FR 1655535 A 20160615
- FR 2017051492 W 20170612

Abstract (en)

[origin: WO2017216460A1] The invention relates to control means suitable for being deployed in an industrial system comprising functional elements intended for implementing processes, at least one of the functional elements being a remote surveillance and data acquisition system. The control means comprising a module for determining a developed context configured for: • obtaining a first set of operating contexts of the industrial system; • collecting information relating: o to the mode of operation of each functional element of the industrial system at a time t; and/or, o to the functional state of each functional element of the industrial system at a time t; and/or, o to persons capable of interacting with each functional element of the industrial system at a time t; and/or, o to the functional states of elements constituting said at least one remote surveillance and data acquisition system at a time t; • determining, as a function of the collected information and of the first set, a developed operating context for the time t; • transmitting the developed operating context for the time t to: o a processing module capable of detecting an anomaly in the function of said developed context; and/or, o a user interface suitable for generating a representation of said developed context.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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