



DELIVERABLE 3.3

Online implementation of the online data gathering systems

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Project acronym: STREAM-OD

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Project coordinator: INSTITUTO TECNOLÓGICO DE ARAGÓN

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Topic FOF-03-2016: Zero-defect Strategies at System Level for Multi-stage Manufacturing in Production Lines

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Document Information

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Dissemination level²	CO
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¹ **Types. R:** Document, report (excluding the periodic and final reports); **DEM:** Demonstrator, pilot, prototype, plan designs; **DEC:** Websites, patents filing, press & media actions, videos, etc.; **OTHER:** Software, technical diagram, etc.

² **Dissemination levels. PU:** Public, fully open, e.g. web; **CO:** Confidential, restricted under conditions set out in Model Grant Agreement; **CI:** Classified, information as referred to in Commission Decision 2001/844/EC.

Executive Summary

The deliverable describes the Online Data Gathering Systems that have been selected or developed, for each application and their integration in the production lines in order to capture all the required data for the most important parameters as those described in the previous activities of the project. The Data Gathering Systems have been studied and discussed thoroughly amongst the interested parties, ensuring a minimum level of intrusion to the existing lines and furthermore meeting the high-level of standards the end-users have set. For each application, the implemented systems are presented in this deliverable.