

Title (en)  
METHODS AND APPARATUS FOR ENVIRONMENTAL MONITORING

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR UMGEBUNGSÜBERWACHUNG

Title (fr)  
PROCEDES ET SYSTEME DE SURVEILLANCE DE L'ENVIRONNEMENT

Publication  
**EP 1784752 A2 20070516 (EN)**

Application  
**EP 05779666 A 20050805**

Priority  
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Abstract (en)  
[origin: WO2006017796A2] An environment monitoring system and application monitor environmental data by operating one or more data collection plug-ins to collect raw data associated with a measurement instrument. The system receives, at a data engine core, the raw data from the data collection plug-in(s) and routes the raw data to a conversion plug-in. The system operates the conversion plug-in to convert the raw data into measurement data and receives the measurement data from the conversion plug-in at the data engine core. The system also receives a view definition that identifies measurement data to be received by a destination plug-in and provides measurement data that matches the view definition to each destination plug-in that registers an interest in the view definition for display to an operator of the system.

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