

# Workshop on "New age of MIC control?"

First announcement



A common workshop during Eurocorr'2012, Istanbul, Turkey, 9-13/09/2012

co-organized by :

WP 10 "Microbial Corrosion"

WP 13 "Corrosion in Oil & Gas"

This common workshop is organized in the context of the increasing difficulty of using conventional biocides to control MIC and reservoir souring on oil and gas production facilities, because of their environmental impact. It aims at:

1. Giving a status of the present situation as regards the use of biocides, their practical environmental impact and the problems a restricted use might pose,
2. Making an overview on possible alternate solutions allowing reducing or even replacing the use of current biocides, combining either physical, chemical or biological treatments, coatings..., from short/ medium term to "Blue Sky" solutions.
3. Highlighting the necessary Research and Development efforts needed to address this new situation.

In order to achieve these objectives, it is highlighted that improvements are needed not only on mitigation solutions but primarily on quick and accurate monitoring solutions of MIC and of biofilms.

This workshop will combine presentations from invited lecturers and a forum for an opened discussion. In addition to Eurocorr 2012 proceedings, it is envisaged issuing an EFC "green book" from a synthesis of these contributions.

For more information (WS objectives, Deadlines, venue ...) please go to <http://www.eurocorr.org/EUROCRR+2012> or directly contact one the WP chairmen.