

# Process Analyser Working Group

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## Overview

- WIB Mission statement
- List of active members
- Meeting setup
- Recent reports issued
- Current projects
- Exchange of technical experience

## WIB Mission statement

"To undertake appropriate activities (including independent evaluations) in order to provide relevant information and tools which:

- allow members optimally to specify, select, operate and maintain quality industrial measurement, control and automation instruments and systems, which are safe, reliable and economical;
- stimulate manufacturers to develop and make available automation and process control technology and products which are fit-for-purpose."

## List of active members

- AKZO, BP, Dow, DSM, DuPont, ExxonMobil, Heineken, Intertek-Polychemlab, Laborelec, Schering-Plough, Shell, Solvay



## Meeting setup

- Number of meetings per year is 4
- Meetings are held on alternate at vendor or at member premises.
- Location decided on general interest of majority.

## Recent reports issued

- Tuneable Diode Laser
  - Desktop study
- Liquid density measurement by oscillating tube
  - Desktop study
- TOC analysers (Total Organic Carbon)
  - Desktop study
  - Test on limited set of vendors performed.
- Ametek 3050 moisture analyser
  - Lab test performed

## Current projects

- latest in pH measurement techniques.
  - Desktop Study as startingpoint
- Mass spectrometers

## Exchange of technical experience

- Opportunity for all active members present to
  - Share technical experience on a subject
  - Request technical feedback from members on
    - Known techniques to measure ....
    - Technical experience with device ....
    - Known education / training on topic ....
    - Etc.