2005-09-11: Hagen Team

- **Vision**
  - Problem of industry integration (petroleum, process)
- **Actions**
  - Peter Zgorzelski
    - send information about NE100 to participants
  - Dave Wallis
    - Send link to PIDX information
  - Raymond Betz
    - send link to CIDX information
  - Paul van Exel:
    - Distribute agreement with Fiatech
    - send S_TEN slides electronically
  - Wolfgang
    - Create Website and put documents on it
    - send link for free reader
  - Matti
    - Distribute links to material of EU
- **Look into world of projects**
  - Raymonds big picture
  - Paul
    - Workshop with Fiatech
      - MOU:
        - agree on vision
        - use ISO15926-4
        - comparison of different standards for exchange (see our list)
      - endorsement by 10-15 companies
    - ICAAMC
      - group of compressor manufacturers
        - Siemens is involved (formerly DEMAG)
      - use Gellish tables
      - development of common dictionary about compressors
    - S-TEN Project
      - see slides on paper from Paul
  - Peter
    - ISA and Namur/PROLIST signed MOU
      - ISA = instrument and system automation (or so)
      - ISA has a Specification sheet
      - will be harmonised with PROLIST
      - brought to IEC 61987
  - Interoperability projects
    - Athena
      - no long life
- **Next steps**
  - close the gap between Vision and analysis of current situation
    - Step3: Gap analysis, Part 1
      - contains
        - difference between analysis of current situation and future desirable situation
      - Jan 6
    - Step4: Gap analysis Part 2
      - contains
        - identify the steps to bridge each gap
        - project plan for performing the steps
      - input from everybody
      - face to face meeting
        - before 31-01
    - Step4a: Produce documents
      - Executive overview
      - project plan
      - as-is and future situations
      - Funding resource plan
      - Methodology for broadening the project
    - Step 5: Seek endorsement of our managements
      - Prepare a story for lobbying
      - individual lobbying to your boss
      - bring the bosses together to endorse the plan
    - Step 6: Broaden the basis for the project
  - result so far: overview of areas, without relationships
    - Step1 : Finalise the analysis of the current situation described in the map
      - distribute result of today
        - 11-11
      - Feedback from every partner
        - 25-11
        - emailed to everybody by everybody
      - Telephone conference
        - 1-12
      - prepare final analysis and distribute
        - 08-12
    - Step2: Use this as a basis for describing the future desirable situation
      - Input from every partner
        - 13-12
        - emailed to everybody by everybody
      - Telephone conference
        - 16-12
        - book face to face meeting
        - plan production of documents
        - maybe: consider PELC 2006 conference
      - prepare final analysis
        - Jan 1
  - what are the areas where participants would like to work on (brainstorming)
    - Peter
      - extend the usage scope of Prolist-system
    - Matti
      - operation and maintenance
      - engineering
      - integration of different standards
      - open source and commercial software development
    - Manfred
      - Identify used elements in the overview, which need to be developed, where are duplicates
      - pilot between equipment manufacturers and plant owners: relationships between them
    - Raymond
      - harmonisation of standards
        - catalogue standards
        - classification standards
      - cross industry transaction part is important
        - so far, no real interoperability across branches
    - Paul
      - improving the technical product data in the procurement transactions
      - operation and maintenance support
    - Wolfgang
      - Interoperability of data in the context of any transaction system
    - Dave
      - identify the best pilot which can generate a success story
        - target an O&M contractor
        - get him to do a pilot with us
        - basis: difficulty of dealing with the inherited legacy data
          - our project can help him in get rid of this nightmare
- **EU situations**
  - framework 6 is coming to an end
  - FW7 on the way
    - call around Dec 2006
    - big programme
      - 10 billion per year
      - over 7 years
    - instruments of FW6 will continue
      - STREP
      - IP
    - goal: less bureaucratic
  - criteria for evaluation of project
    - impact
    - ambition
    - relevant to work programme
    - right consortium
    - right resources
    - administration
  - themes
    - starting point should our own goal
    - planned actions
      - information and comm. techn.
      - ...
      - new production technologies
    - new instrument
  - long time between proposal submission and EU decision
    - "Expect 12-15 month"
  - Different organisations in EU
    - DG: Information Society
      - Big projects
    - DG Enterprise
      - Budget 15 mill.
  - FP7 is focused towards R&D
  - Possibility to propose a CEN Workshop
    - we will prepare a proposal for a project, e.g. CEN Workshop or FP7 or marketing awareness
  - Possibly, technical university or governmental funds can help in preparing a proposal
  - Influencing the development of the FW7 work programme
    - go to national representative
    - having a memorable name for the project
      - Orchid
        - Orchestrate Industrial Data