EPANET Stakeholder Teleconference

Purpose: To inform representatives of the broad EPANET stakeholder community about EPA's plans to release a beta version 2.2 of the EPANET software by January 2019.

Objectives:

(1) To share EPA's plans to release a beta version 2.2 of the EPANET software including details about new features and bug fixes, changes to the Delphi user interface, copyright & licensing, quality assurance, updates to the documentation
(2) To find volunteers to help beta test the new version
(3) To determine if additional meetings are needed to provide more details on the 2.2 release
(4) To begin to set up a formalized process for working with the community on future releases of EPANET

Invitees:

- Private industry – Rakesh Bahadur, David Binning, Jim Cooper, Bradley Eck, Walter Grayman, Sam Hatchett, Rob James, Sudhir Kirshi, Kate Klise, Robert Mankowski, Chun Orr, Lew Rossman, Elad Salomons, Bill Samuels, Feng Shang, Eric Trembly, Jim Uber, Tom Walski
- Academia - Dominic Boccelli, Ted Cleveland, Zoran Kapelan, Kevin Lansey, Lindell Ormsbee, Avi Ostfeld, Juan Saldarriaga, Lina Sela, Angus Simpson, Kobus Van Zyl
- Water Systems – Marie Claude Besner, Sridhar Kamojjala, Yeongho Lee, Arnie Strasser
- Water Sector Organizations - Kevin Morley, Brian Parsons

Agenda:

(1) Introductions of EPA team and telecon participants
(2) Overview of purpose and objectives of call
(3) Software release process and timeline
    a. EPANET development process (GitHub site(s), feature freeze)
    b. Quality assurance process (unit and regression testing, internal testing)
    c. Release process (updates to documentation, Delphi GUI, final bug fixes)
    d. Copyright & MIT license
    e. Beta testing period (January 2019)
    f. Official EPA release (estimated March 2019)
(4) What will be included in EPANET 2.2?
    a. New features
    b. Major bug fixes
(5) Discussion
    a. Do we need a follow up call to discuss more details of any of the above topics?

b. Do you have suggestions for future development & release cycles?