EVERY BARREL. EVERY DAY.
Overview of Downstream Group

November 17th, 2021
Promote process and technology standards that facilitate seamless and efficient electronic business for downstream organizations.
Downstream Group

SCOPE

Act on membership requests to define, develop, and promote electronic business standards and processes for organizations participating in the petroleum downstream market sector.
Downstream Group

- Conduct meetings in full compliance of all national, regional, and local laws, regulations, and ordinances; including those of other relevant jurisdictions and subscribing to PIDX’s Antitrust Compliance Guide adhering to PIDX’s policy on Compliance with Antitrust Laws.

- Act within the authority prescribed by the PIDX Executive Committee.
Downstream Group

- General meetings are open to all interested parties, regardless of PIDX Membership Status.

- Promote participation and membership in PIDX to all interested parties with concerns in the development and maintenance of electronic business standards supporting the petroleum downstream market sector.
How we organize ourselves:

- Headed by elected officers:
  - 1 Chair
  - 1 Vice Chair
- drawn from the general membership to serve a two-year term.
  - The Office of Chair being approved by the PIDX Executive Committee.
Officers, and all functional area work group leaders, will constitute a Steering Committee.

At the discretion of the Steering Committee, special elections may be coordinated by the Steering Committee upon notification of an Elected Officer or functional area work leader vacancy. The newly elected will complete the remaining term of the vacated position.

The Steering Committee exercises authority to create, amend, and dismiss functional area work groups or their Leader.

The Steering Committee can at anytime call a meeting restricted to general members for discussion of Work Group business.
Downstream Group

- General membership is composed of PIDX Members and registered Participants interested in the development of electronic business standards supporting the petroleum downstream market sector.
- Each registered PIDX Member, in good standing, represents one vote on Work Group business and project matters.
- A Member is considered inactive by nonattendance at 3 consecutive meetings.
- Meetings may include conference calls or face-to-face gatherings.
- Any general member may submit a motion to be considered for Work Group vote.
The PIDX Downstream Committee manages master codes for the industry:

- 3,300+ Product Codes
- 1,400+ Company Codes
- 600+ Terminal Codes
- Planned Movement Regional Codes
Downstream Group

PIDX STANDARDS DEVELOPMENT CYCLE

- PROPOSAL STAGES 00-20
- CREATION STAGES 30-40
- VOTING STAGES 50-70
- NEW STANDARD PUBLISHED
- PERIODIC REVIEW

www.Transport4.com
Example

PIPELINE SCHEDULES

B30 PLANNING SCHEDULE WITH RELEASE CAPABILITY
01-256-20-50-1998
Version: 2011
Download Now!
0 Downloads

PIPELINE SCHEDULE
Download Now!
0 Downloads

PIPIET CONVENTIONS FOR EDI 846 INVENTORY INQUIRY/ADVICE
01-287-25-50-1994
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PIPIET CONVENTIONS FOR EDI 861 GAUGE TICKET
01-286-25-50-1994
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PIPIET CONVENTIONS FOR EDI 861 METER TICKET
01-289-25-50-1994
Download Now!
USE OF PIDX STANDARDS

The PIDX Standards are technologically agnostic and are free to use.

Used globally by the Oil & Gas industry, with no known alternative designed by and for the industry. PIDX standards have broad adoption in every continent,

PIDX standards address specific Oil & Gas data needs that are not covered by generic B2B xml standards, such as well name, well location, field name, lease name,

The Members determine priorities.
Collaboration with LEAP

- European counterpart
- LEAP & PIDX co-developed Standards to drive digitization
- Currently focused on Barge Demurrage
We strive to bring together more and more companies that operate in the downstream industry to agree and prioritize initiatives that offer the best improvement in our sector.

We publish the standards that will benefit the industry and the environment and support their broad adoption.
New focus and initiatives:

- Industrial Data Exchange (IDX)’s purpose is to build a new industrial data exchange platform by PIDX members for PIDX members. The initiative focuses on building API-driven and cloud-based industrial data exchange platforms to establish/share strategic data sources among the PIDX ecosystem of operators, suppliers, and IT companies.

- Terminal Visibility/Fuel Hauler Project View PTP
The downstream market is evolving with businesses now considering more flexible, innovative technologies and operational automatizations to support demands in market conditions.

This rapid change is creating a growing need for standardization.

Together we can contribute to the future success of the downstream industry.
Downstream Group

Driving Forward

Get involved in the Downstream Group!

PIDX.ORG/TEAMS/WORK-GROUPS-AND-PROJECT-TEAMS

CONTACT PIDX: INFO@PIDX.ORG

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