

Attendance:

Present

Craig Hawkins	BP
Zemfira Huseynli	Genesis Oil and Gas
Chad Rivers	Genesis Oil and Gas
Adam Davis	Wish Software Limited
Anjali Bhangay	Wood Group Kenny
John Linehan	Wood Group Kenny
Kirk Cameron	New Century Software
Kathy Mayo	PODS Association
Christa Freeman	PODS Association
Pete Veenstra	Willbros

Meeting Called to Order

This meeting was called to order on April 10th at 9AM Central, by Craig Hawkins.

Meeting notes and actions

- ✓ Kirk Cameron joined PODS offshore work group. He will be taking Pete Veenstra’s position
- ✓ Discussed updates to PODS Enhancement Spreadsheet
 - John Linehan and Pete Veenstra gave overview of updates made to PODS Enhancement spreadsheet
 - The following table shows decisions made by the committee

Table Name	PODS Meeting Notes - April 10th; 2015
ANODE	This is a standard PODS table and needs to remain unchanged.
ANOMALY	This is a roll-up table for all defects and anomalies for all surveys/inspections - not just ILI.
ASSET_CONDITION	Keep

BRANCH_CONNECT	
BUCKLE_ARRESTOR	Generalize in Offshore point Stabilization
BULKHEAD	Online Facility Point
BURIED_SECTION	Keep
CAISSON_LOCATION	Combine with Online Stabilization Point. Name: Subsea Stabilization Facility
CENTRALIZER	OffshoreFacilityPoint
CHEMICAL_INJECTION_LOG	
CIS_READING	CIS_Readings HAPPEN for ROV survey - they are measured stabs along the pipeline to obtain CP information
CLAMP	Combine with Online Stabilization Point. Name: Subsea Stabilization Facility
COATING	
COLLAR	Combine in OffshoreFacilityPoint
COLLET_CONNECTOR	Rename to Subsea Structure Connector
CONCRETE_SLAB	Include in Offshore stabilization point
CP_FEATURE_READING	Retire. Need new feature CP Stab Plate.
DESIGN_PROPERTIES	Engineering document. Not included in PODS
EQUIPMENT	Use as a bucket. Associated with something else. No readings or sensor in Equipment
FAIRING	Combine with OffshoreFacilityPolyline
FLANGE	

FLEXIBLE_JOINT	
FLEXIBLE_LAYER	Keep. One pipe can have many layers
FLEXIBLE_PIPE	Keep - one flexible has many layers, each layer has a specification
FLEXIBLE_SPECIFICATION	Retire. Considered engineering document.
FLYING_LEAD	Offline Feature – no measures required
FOREIGN_LINE_CROSSING	Rename to Offshore Crossing
INSPECTION_POINT	Keep. This is a GVI inspection point
INSPECTION_RANGE	Keep. This is the extent of any inspection, patrol and/or survey
INSTRUMENT	Keep. Same as Equipment. Not spatial, related to online point.
JUMPER	Retire. This is a type off PIPELINE. Change the PIPE_SEGMENT.SEGMENT_TYPE_CL attribute to indicate a function.
KEY_PERFORMANCE_INDICATOR	Retire? (to be confirmed)
LAID_SECTION	Retire
LAUNCHER_RECEIVER	
LOAD_CASE	Retire.Needs Re-work for offshore. Load case is usually in design phase and used to determine necessary strengths of facilities required. Not a PODS/GIS necessary table.
MAOP_RATING	
MARKER	Offline Point
MATERIAL_PROPERTIES	

OFFLINE_FACILITY_LOCATION	Split into OfflineFacilityPoint and OfflineFacilityPolyline
OFFSHORE_CAISSON	OfflineFacilityPolyline
OFFSHORE_RISER	This is a separate table record that pipes can be part of.
OFFSHORE_SITE	Site is a site - no need to differentiate offshore
OFFSHORE_SPAN	Subsea Span
OFFSHORE_SPAN_DETAIL	Subsea Span - by design, or by discovery
OFFSHORE_STABILIZATION	Offshore Stabilization Point
OFFSHORE_STABILIZATION_POINT	Keep
ONLINE_LOCATION_CLASS	Retire
OOS_PROFILE	Keep as Location
PHYSICAL_INSPECTION	Leave as is. Engineering document relates to online segment
PIPELINE_PROFILE	Move to Transverse profile
PIPE_BEND	
PIPE_JOIN	Rename to Weld. Any other type is connector.
PIPE_LENGTH	Re-arrange fields. Add install contractor, a mill location, an install date. These fields need to be Retired from Pipe Segment and put here.
PIPE_SEGMENT	Re-arrange fields.
PI_DEBRIS	Y/N parameter for cut or stalk
PI_MARINE_GROWTH	Keep

PI_OFFSHORE_ROV_SURVEY	
PI_PIPELINE_MOVEMENT	Keep
PI_SUBSEA_INSPECTION	Retire. Merge in Subsea Inspection
PRESSURE_CAP	
REGION	Added to store location information for all regions.
REPAIR	
REPAIR_CLAMP	Retire. Add as a sub type to CLAMP
SITE	
SITE_LAYOUT	Only appropriate if there are spatial records
SITE_POINT	Only appropriate if there are spatial records
SITE_POLYGON	Only appropriate if there are spatial records
SLEEPER	
STABILIZATION_BOUNDARY	See offshore Stabilization. Might only be needed for spatial type model.
STRAIGHTENING_VANES	Move into Offshore Stabilization. Retire.
STRAKE	Move into Offshore Stabilization. Retire.
SUBSEA_ASSEMBLY	Retire
SUBSEA_CONTROL_ASSEMBLY	Subsea Assembly for Control structures. Offline feature
SUBSEA_INSPECTION	Keep

SUBSEA_PRODUCTION_ASSEMBLY	Subsea Assembly for production structures. Online feature
SUBSEA_SLED_ASSEMBLY	Retire this - merge with Subsea Assembly
SUBSEA_STRUCTURE	Retire. Move to Subsea Stabilization
SUBSEA_STRUCTURE_LAYOUT	Retire. Move to Site layout
SURVEY_KEY_SHEET	Keep - this is the relate table to SSDM
TAPERED_STRESS_JOINT	Merge with Flex Joint?
THERMAL_INSULATION	Retire and Merge into Coating.
TOUCHDOWN	Keep
TRANSVERSE_PROFILE_DATA	Retire and move External document referencing linear feature
TRANSVERSE_PROFILE_LOCATION	
UMBILICAL_TUBE	Keep
UMBILICAL	Keep
VALVE	Retire and move to Valve Operator
VELOCITY_PROFILE	Retire
WATER_STOP	Retire and combine with Buckle Arrestor. This is an OffshoreFacilityPoint
WAVE_DATA	Retire. This is same as Velocity Profile table.
WELLHEAD_ASSEMBLY	Keep. Offline Point - represents the well. Could be a online point similar to a launcher/receiver
ZZ_Template	What is this?

PI_VIDEO_TRACK	
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Action Items from Meetings

No.	Person Responsible	Description
1	Christa	<ul style="list-style-type: none"> Schedule meeting for Thursday, April 30th at 9:30AM for 1.5 hours
2	John	<ul style="list-style-type: none"> Modify PODS Enhancement spreadsheet to include revisions as discussed in the meeting
3	Zemfira	<ul style="list-style-type: none"> Add field type for remaining tables
4	Anjali	<ul style="list-style-type: none"> Create meeting minutes Create agenda for next meeting
5	Team	<ul style="list-style-type: none"> Review PODS offshore Enhancement spreadsheet and provide input by COB April 26th Review Data dictionary and provide input

Next Meeting

April 30th at 9:30 AM CST (1.5 Hours)