

The background of the image is a deep purple with a network of glowing, intersecting lines in shades of cyan and magenta, creating a diamond-like pattern. The text is centered in the middle of the image.

AVEVAWORLD

ACCELERATE INDUSTRIAL INTELLIGENCE

Engineering the Future:

How PETROBRAS unified disciplines
with AVEVA's integrated platform

AVEVA**WORLD** 2026 – Milan



Thiago Carminatti
Engineering Manager





Who we are



PETROBRAS

Who we are

We are a **Brazilian company and one of the largest producers of oil and gas in the world**, primarily engaged in exploration and production, refining, energy generation and trading.

Our Purpose

"To provide energy that ensures prosperity in an ethical, fair, safe and competitive way."

Our Vision

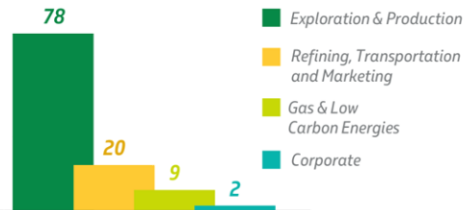
"To be the best diversified and integrated energy company in value generation, building a more sustainable world, reconciling the focus on oil and gas with diversification into low carbon businesses (including petrochemicals and fertilizers), sustainability, safety, respect for the environment and total attention to people."

Our Values

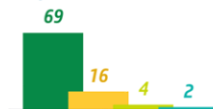
Caring for people; Integrity; Sustainability; Innovation; Commitment to Petrobras and the country.

Our portfolio of investment opportunities amounts to US\$ 109 billion

Total Portfolio US\$ 109 billion



Under Implementation US\$ 91 billion

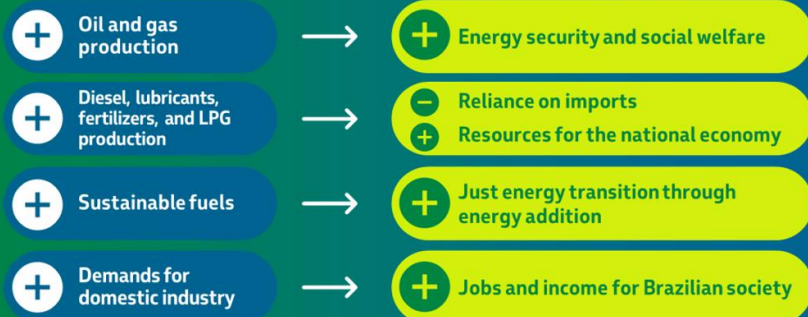


Under Evaluation US\$ 18 billion



Our choices lead to growth

Value for all stakeholders



Our Value Proposition for Refining, Transportation and Marketing

Monetize oil reserves, optimizing our assets and securing the market for the future

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Our focus areas



High Quality Products

Increase in oil processing capacity and supply of Diesel S10

Additional supply of 320 Mbpd capacity
307 Mbpd Diesel S10



Resilient Refining System

Increase in operational availability and energy efficiency

Ambition of 1st Quartile in OA and IES* indicators*



Competitive Logistics

Expansion and maintenance of strategic markets

Addition of 20 ships and 18 barges
Expansion of pipeline network and tank storage



Biorefining

Low carbon products supply

Production of up to 44 Mbpd of SAF, SBC and HVO



Fertilizers and Petrochemicals

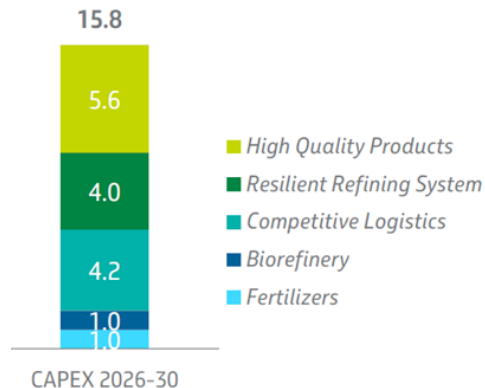
Portfolio diversification

Production potential of 2,820 kta of urea

Continuity of the future vision with prioritization and maturity of strategic projects

Capex under implementation by focus area

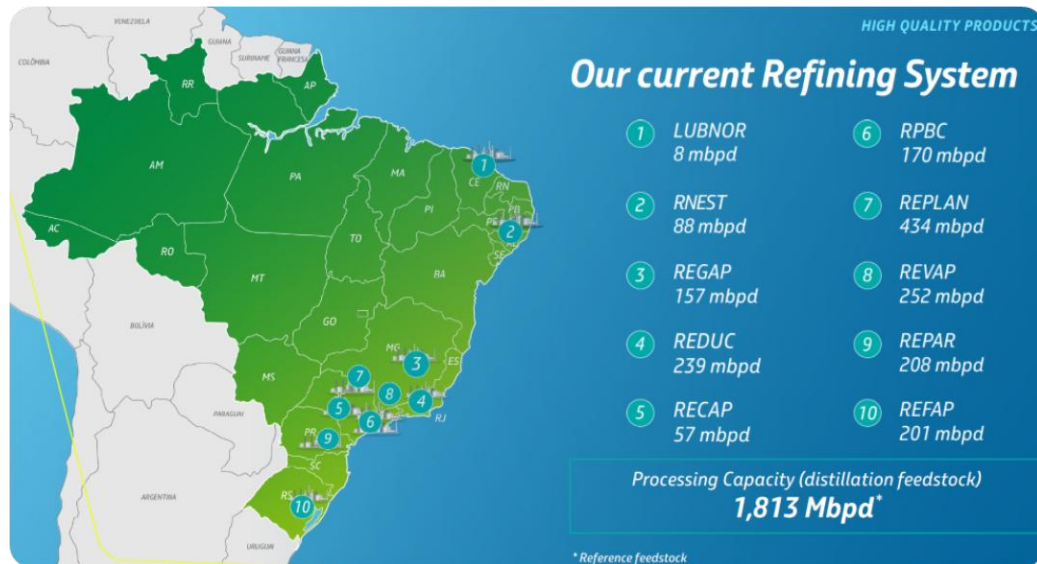
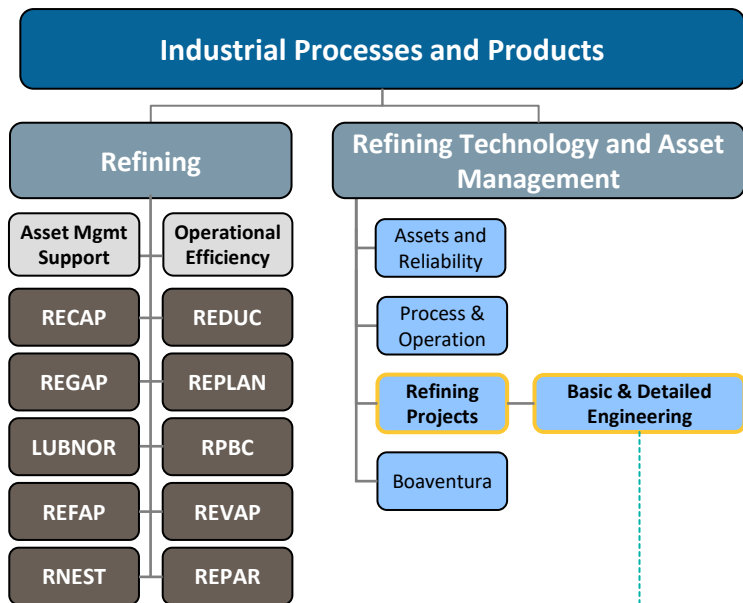
US\$ billion



* Benchmark Solomon: OA –Operational Availability; IES – Sustainable Energy Index™

Basic and Detailed Project Engineering (EBD)

Development of Basic and Detailed Projects for 'Small' Refining Investments



Source: Petrobras 2026-2030 Business Plan

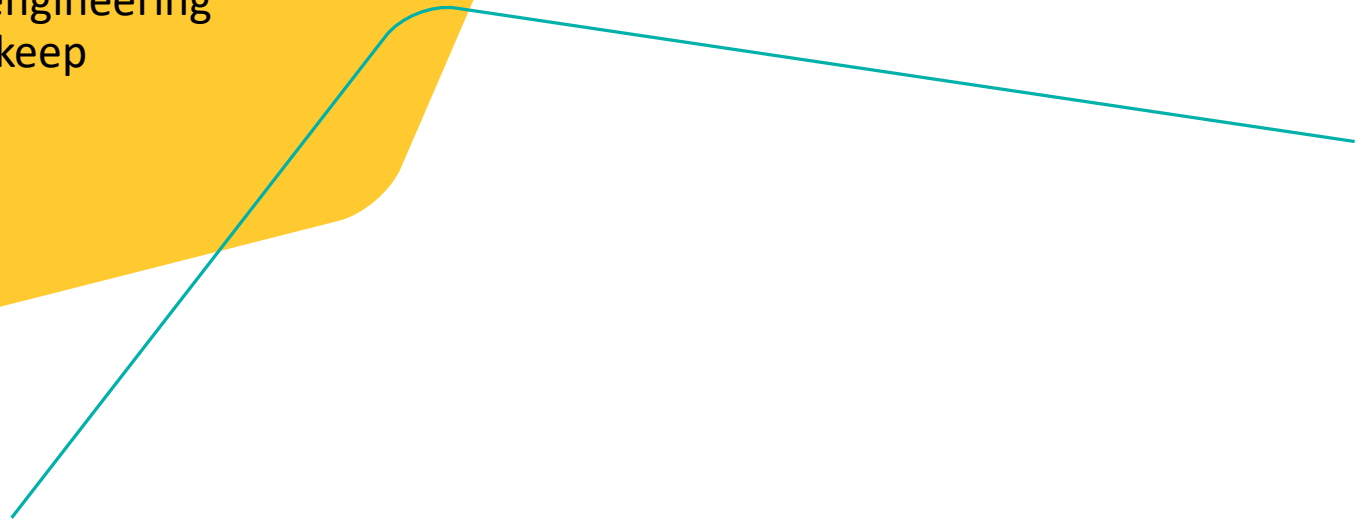
More than **430** technical professionals
Portfolio of **50** projects per year

Business plan: revamp and expansion projects **+320 kbpd** in processing capacity
+307 kbpd Diesel S10 by 2030

The Challenge



Scattered and legacy engineering data, heavy efforts to keep consistency



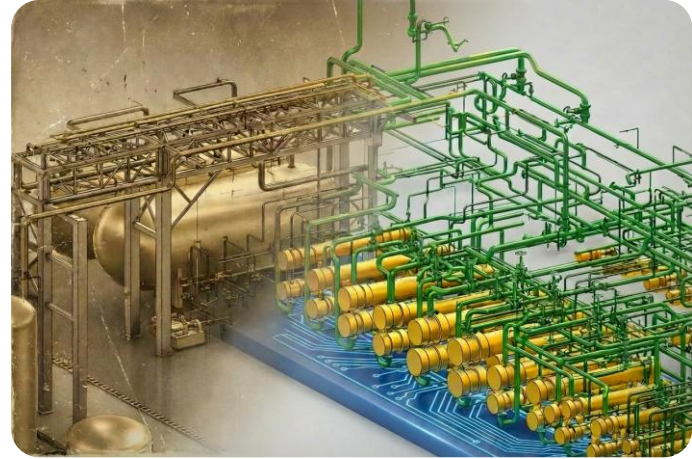
Basic and Detailed Projects at Petrobras

Different scenarios depending on the nature of the project



New plants (“add-ons”)

- Few interfaces with existing plants
- Project is Digital from the start
- Engineering work outsourced by Petrobras
- Standards and Project Automation defined by specification of the contracts



Site Sustaining, REVAMPs, etc.

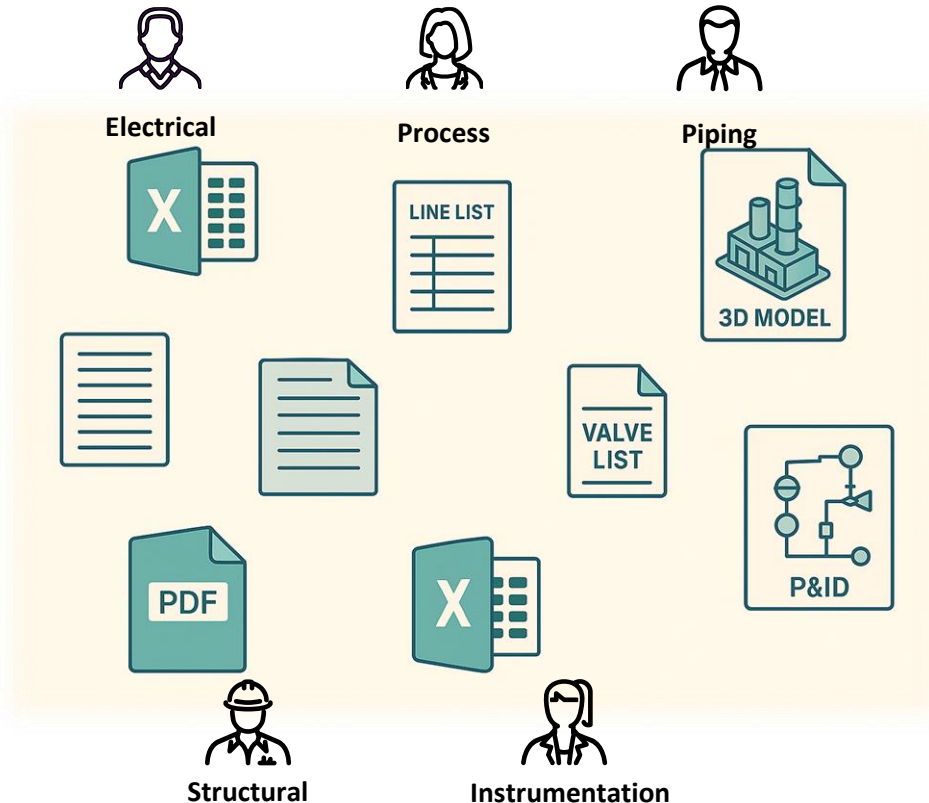
- Modification of existing plants, some 50 yrs old
- Must deal with legacy and heterogenous data
- **Major focus of Petrobras’ EBD group**
- Heavy verification and controls efforts

Basic and Detailed Projects at Petrobras – Key Challenges

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Data scattered across multiple sources...



- **Document-centered** projects
- Existing engineering **data is scattered**
- **Lack of integration** between 1D, 2D and 3D
- **Static** information



*A common issue in industries
with assets 20+ years old*

Basic and Detailed Projects at Petrobras – Key Challenges

Conflicting information between disciplines...



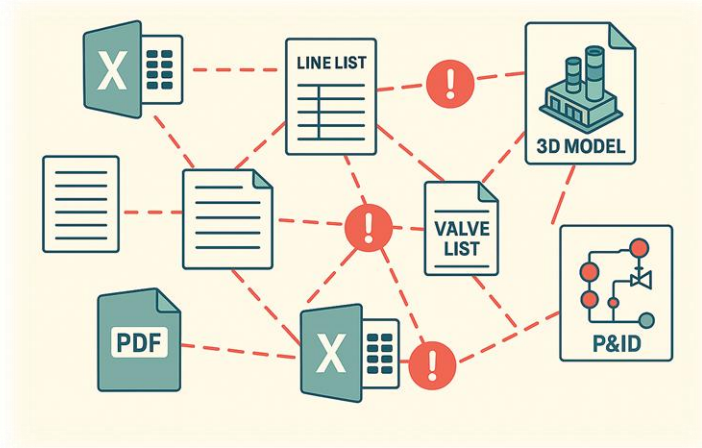
Electrical



Process



Piping



Structural



Instrumentation

- More efforts on: information **search**, **cross-checks** between diagrams, lists, and 3D models
- Lots of control tools ensuring data **consistency** during reviews
- **No 'single source of truth'**
- **Hard set up** of projects
- **Time consuming design** reviews (part of the methodology)

Basic and Detailed Projects at Petrobras – Key Challenges

Significant inspection and verification efforts to maintain consistency...

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Electrical



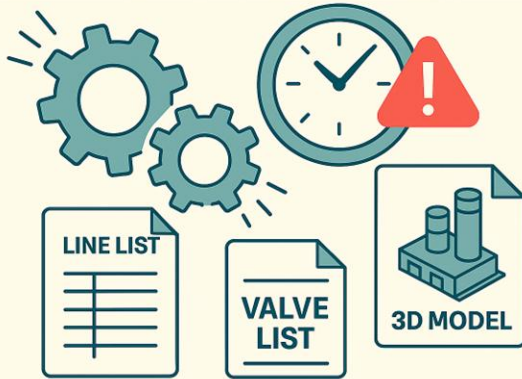
Process



Piping



Verification &
Inspection



Structural



Instrumentation

- Possible **rework** due to communication errors (checked by quality control teams)
- **Resource consuming traceability** of changes and technical decisions.
- **Heavy verification and admin controls efforts**



AVEVA Unified Engineering Initiatives

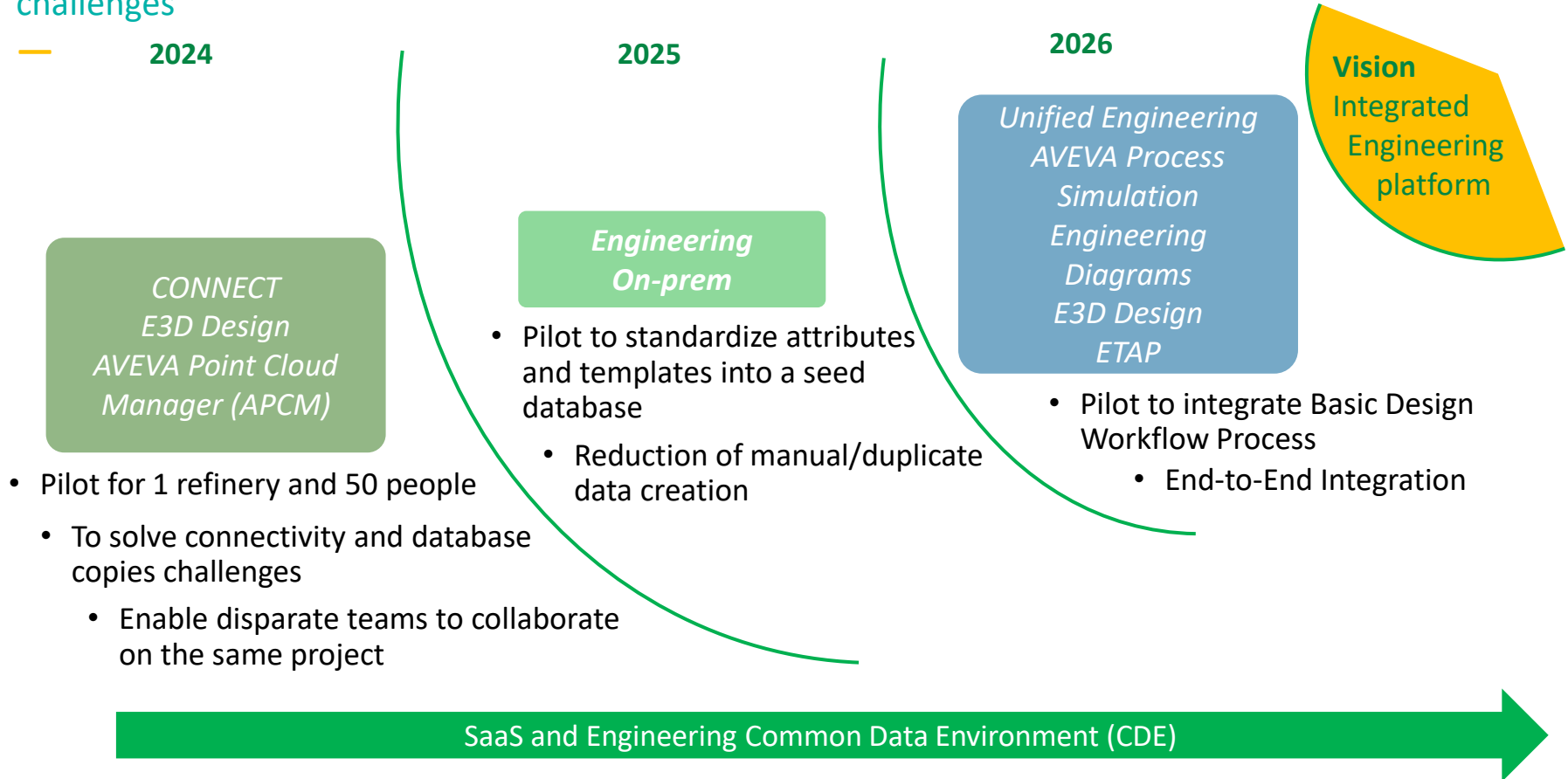


Unified disciplines with AVEVA's
integrated platform



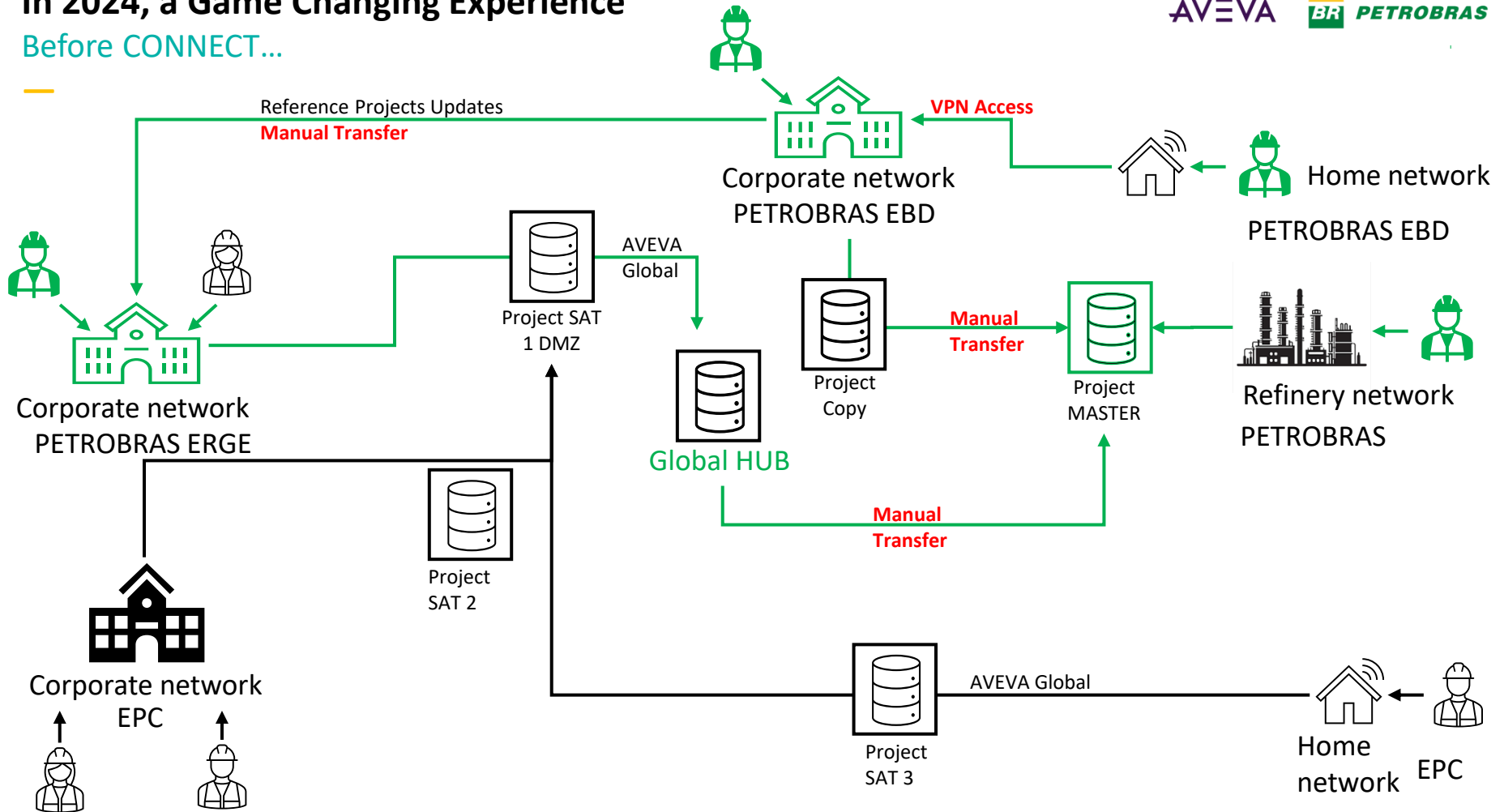
Petrobras and AVEVA Collaborations

A series of **proof of concepts** towards an integrated platform to address Engineering challenges



In 2024, a Game Changing Experience

Before CONNECT...

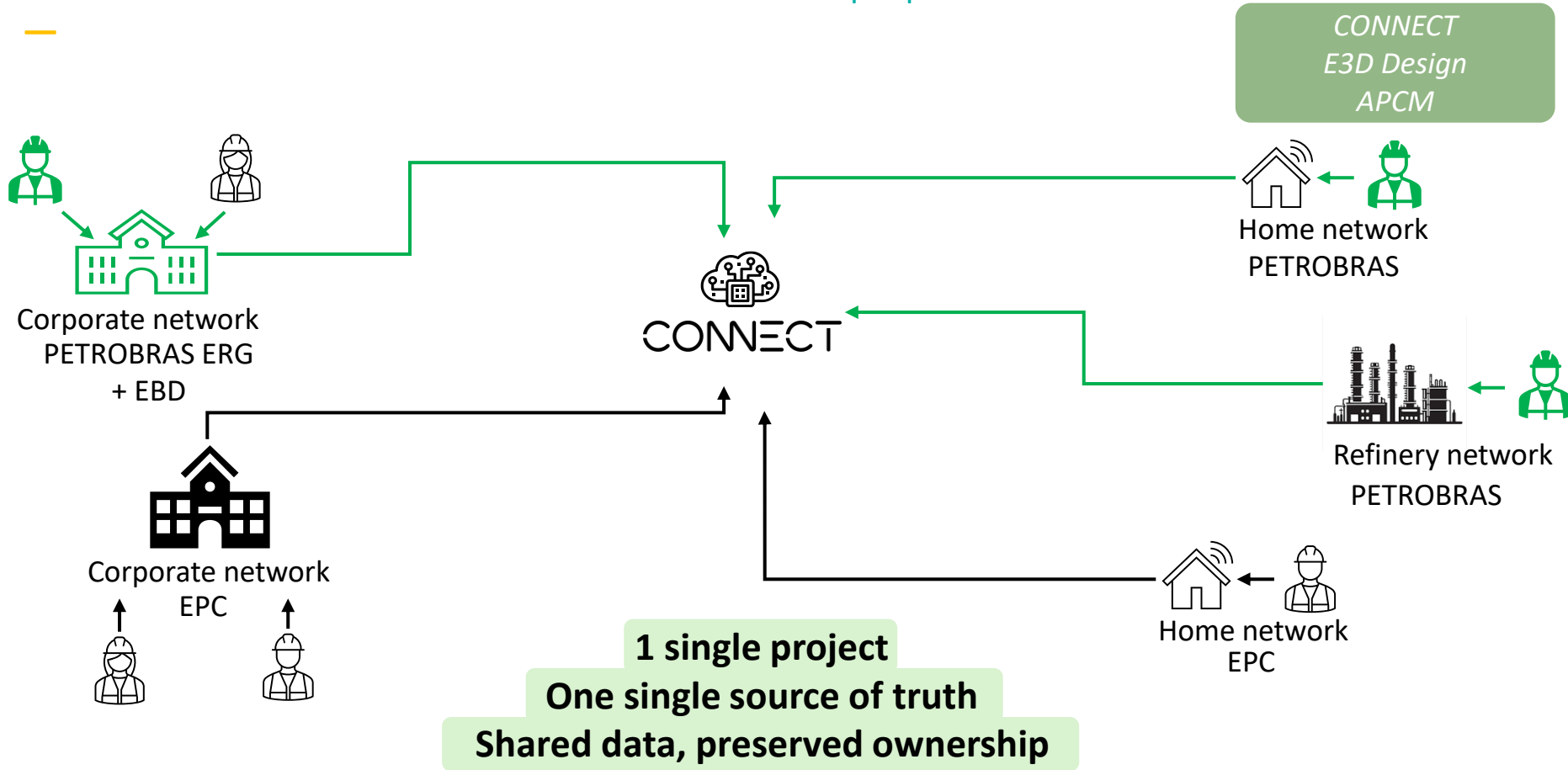


In 2024, a Game Changing Experience

With CONNECT: 3 PETROBRAS business units + 1 EPC: 50 people

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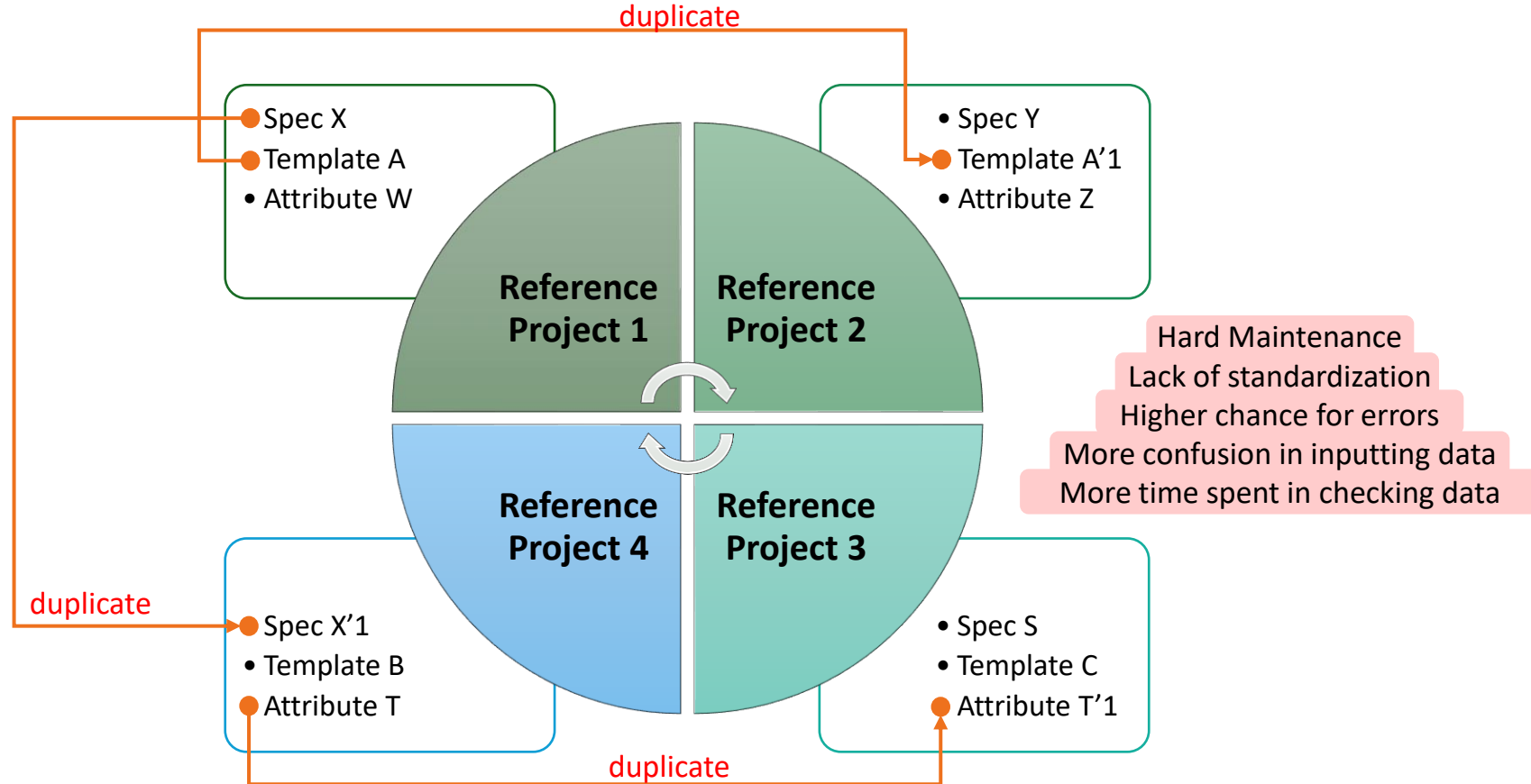


In 2025, Fewer Attributes and Zero Duplicates: Built for What's Next.

Aveva Engineering on Prem for Optimization of Reference Standard Project:
Cats & Specs + Templates + Attributes

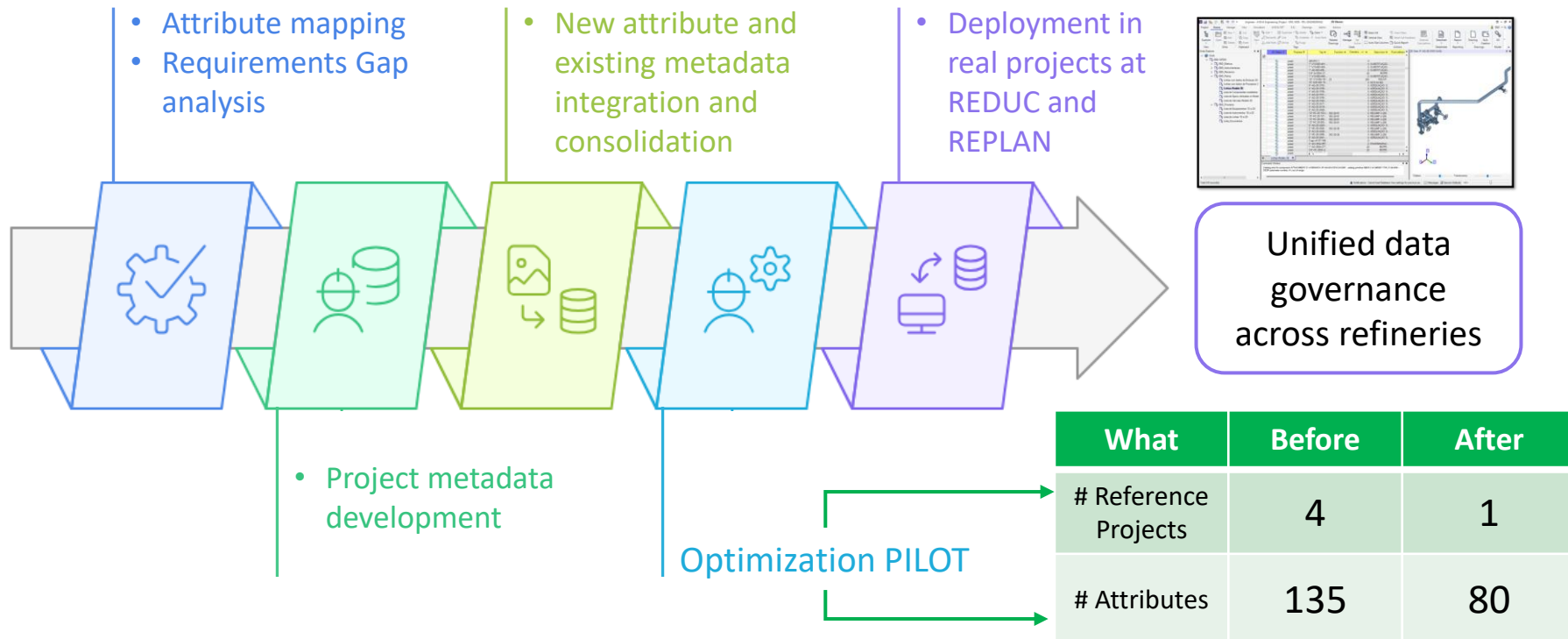
AVEVA

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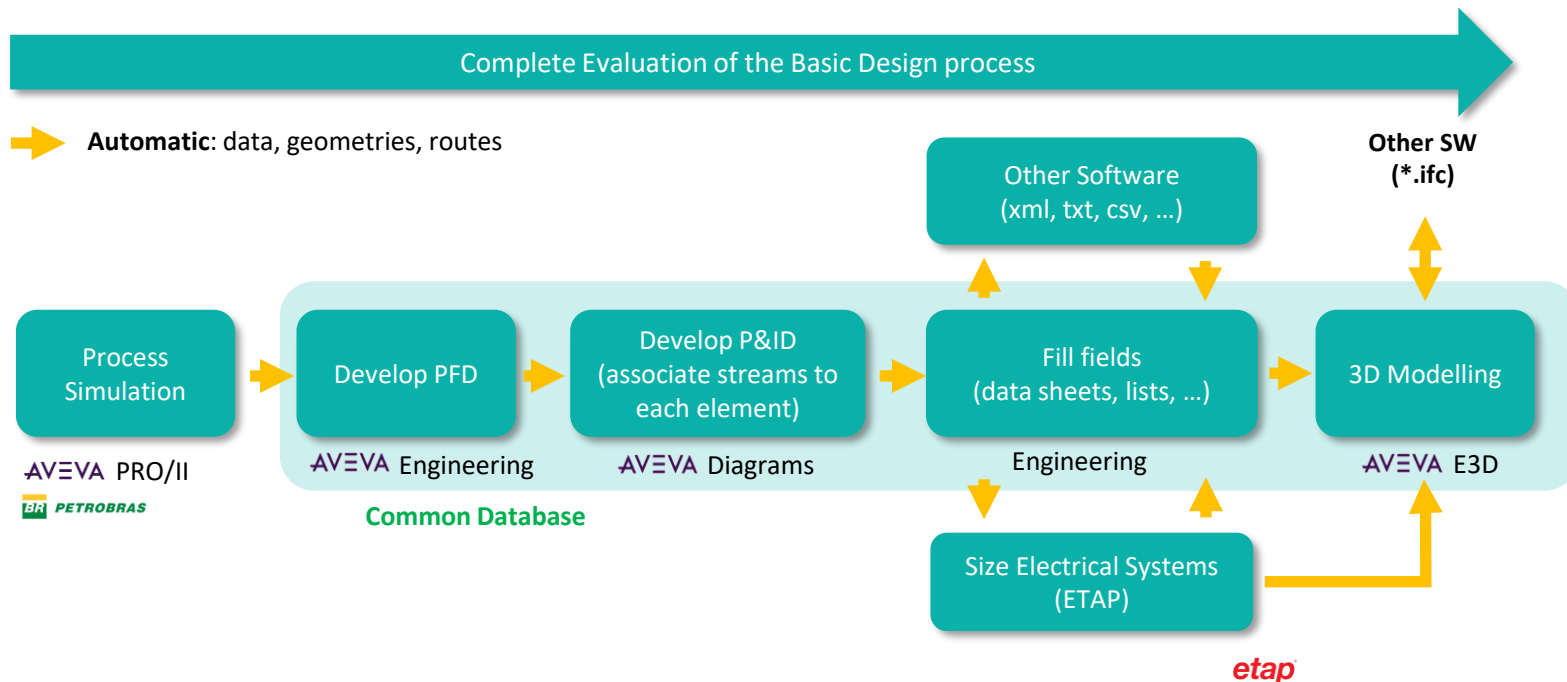


In 2026, Petrobras Initiated Another PoC to Consolidate all Disciplines into a Unified Digital Ecosystem

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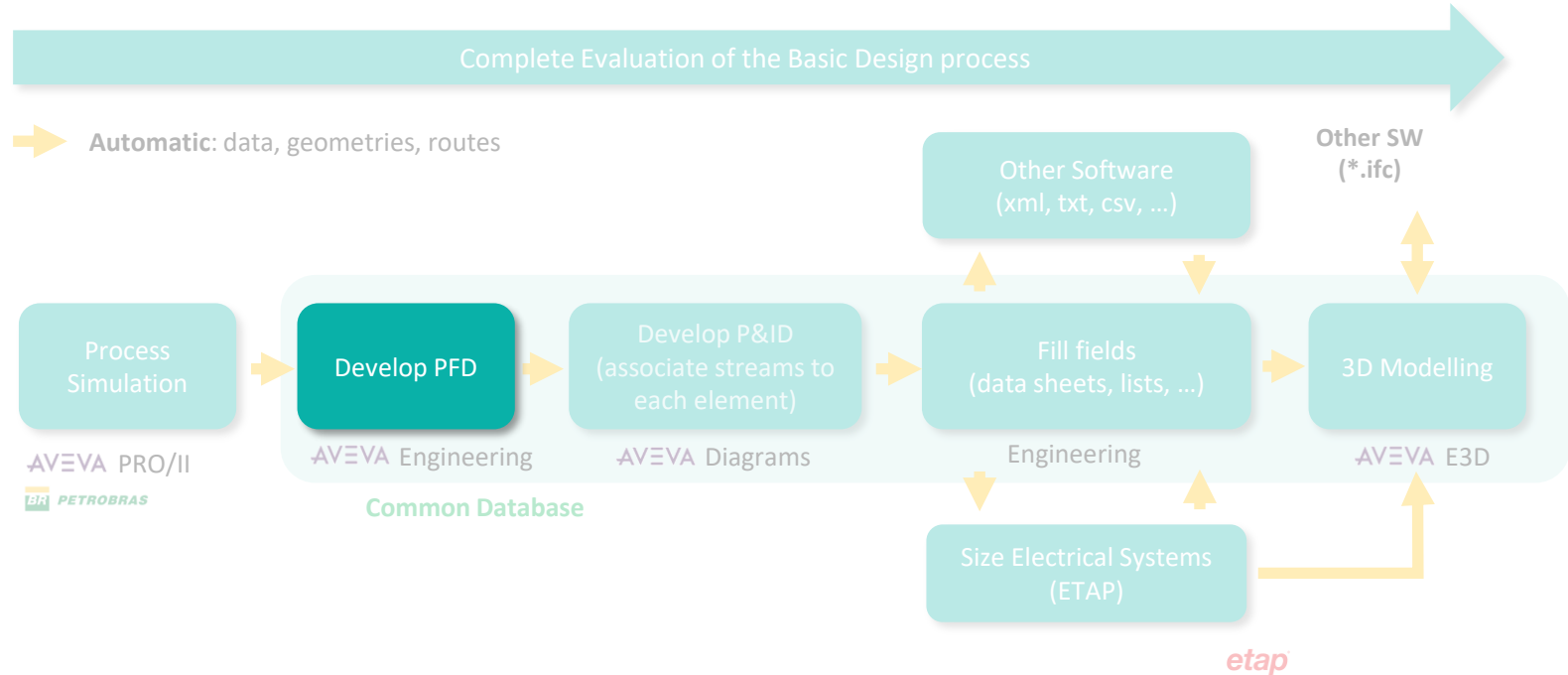
GOAL: eliminate redundancies, reduce verification time between deliverables, and increase the reliability of project information, ensuring all teams worked from a single source of truth.



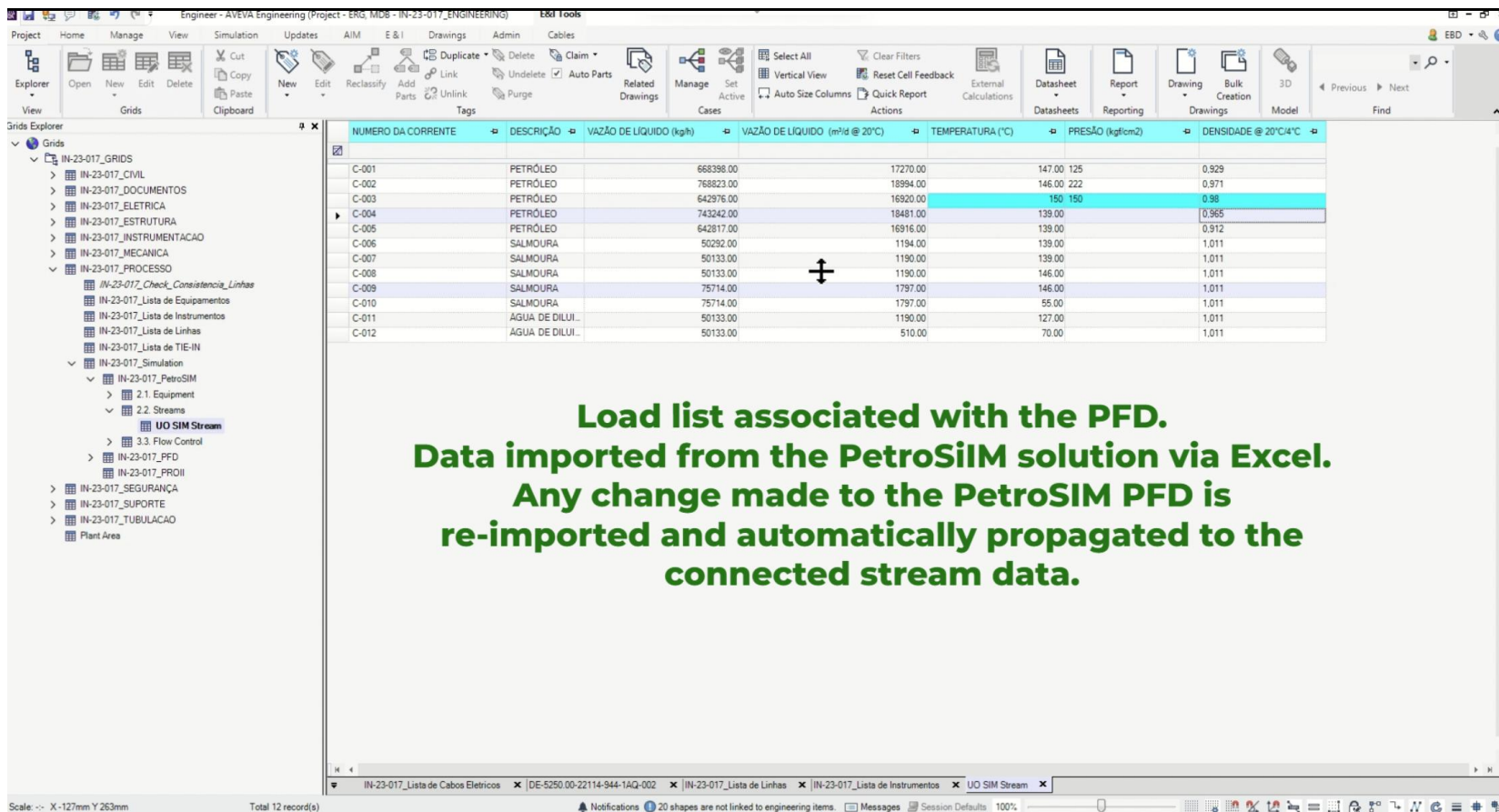
In 2026, Petrobras Initiated Another PoC to Consolidate all Disciplines into a Unified Digital Ecosystem

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Screenshot – PETROBRAS Project – Simulation Integration



The screenshot displays the AVEVA Engineering software interface. The left pane shows a project tree with the following structure:

- IN-23-017_GRIDS
 - IN-23-017_CIVIL
 - IN-23-017_DOCUMENTOS
 - IN-23-017_ELETRICA
 - IN-23-017_ESTRUTURA
 - IN-23-017_INSTRUMENTACAO
 - IN-23-017_MECANICA
 - IN-23-017_PROCESSO
 - IN-23-017_Check_Consistencia_Linhas
 - IN-23-017_Lista de Equipamentos
 - IN-23-017_Lista de Instrumentos
 - IN-23-017_Lista de Linhas
 - IN-23-017_Lista de TIE-IN
 - IN-23-017_Simulation
 - IN-23-017_PetroSIM
 - 2.1. Equipment
 - 2.2. Streams
 - UO SIM Stream**
 - 3.3. Flow Control
 - IN-23-017_PROII
 - IN-23-017_SEGURANCA
 - IN-23-017_SUORTE
 - IN-23-017_TUBULACAO
 - Plant Area

The main window displays a table with the following data:

NUMERO DA CORRENTE	DESCRIÇÃO	VAZÃO DE LÍQUIDO (kg/h)	VAZÃO DE LÍQUIDO (m³/d @ 20°C)	TEMPERATURA (°C)	PRESSÃO (kgf/cm²)	DENSIDADE @ 20°C/4°C
C-001	PETRÓLEO	668398.00	17270.00	147.00	125	0.929
C-002	PETRÓLEO	768823.00	18994.00	146.00	222	0.971
C-003	PETRÓLEO	642976.00	16920.00	150	150	0.98
C-004	PETRÓLEO	743242.00	18481.00	139.00		0.965
C-005	PETRÓLEO	642817.00	16916.00	139.00		0.912
C-006	SALMOURA	50292.00	1194.00	139.00		1.011
C-007	SALMOURA	50133.00	1190.00	139.00		1.011
C-008	SALMOURA	50133.00	1190.00	146.00		1.011
C-009	SALMOURA	75714.00	1797.00	146.00		1.011
C-010	SALMOURA	75714.00	1797.00	55.00		1.011
C-011	AGUA DE DILUI...	50133.00	1190.00	127.00		1.011
C-012	AGUA DE DILUI...	50133.00	510.00	70.00		1.011

Overlaid on the screenshot is the following text:

**Load list associated with the PFD.
Data imported from the PetroSIM solution via Excel.
Any change made to the PetroSIM PFD is
re-imported and automatically propagated to the
connected stream data.**

The bottom status bar shows: Scale: X-127mm Y 263mm, Total 12 record(s), Notifications: 20 shapes are not linked to engineering items, Messages, Session Defaults, 100%.

Screenshot – PETROBRAS Project – Intelligent PFD

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The screenshot displays the AVEVA Engineering software interface for a project titled "Engineer - AVEVA Engineering (Project - ENG, MD6 - IN-23-017_ENGINEERING)". The interface includes a top menu bar with tabs: Project, Home, Manage, View, Simulation, Updates, AIM, E & I, Drawings, and Admin. Below the menu bar is a ribbon with various tool groups: Explorer, Open, New, Edit, Delete, Cut, Copy, Paste, Clipboard, View, Grids, Simulation, Updates, AIM, E & I, Drawings, Admin, Manage, Set, Active, Cases, Select All, Vertical View, Reset Cell Feedback, Quick Report, External Calculations, Datasheet, Report, Drawing, Bulk Creation, 3D, Previous, Next, and Find.

On the left side, a "Grids" panel is visible, listing various project grids. A green box highlights the "Disciplines" section, which includes a list of project disciplines:

- IN-23-017_GRIDS
- IN-23-017_CIVIL
- IN-23-017_DOCUMENTOS
- IN-23-017_ELETRICA
- IN-23-017_ESTRUTURA
- IN-23-017_INSTRUMENTACAO
- IN-23-017_MECANICA
- IN-23-017_PROCESSO
- IN-23-017_SEGURANCA
- IN-23-017_SUPOORTE
- IN-23-017_TUBULACAO
- Plant Area

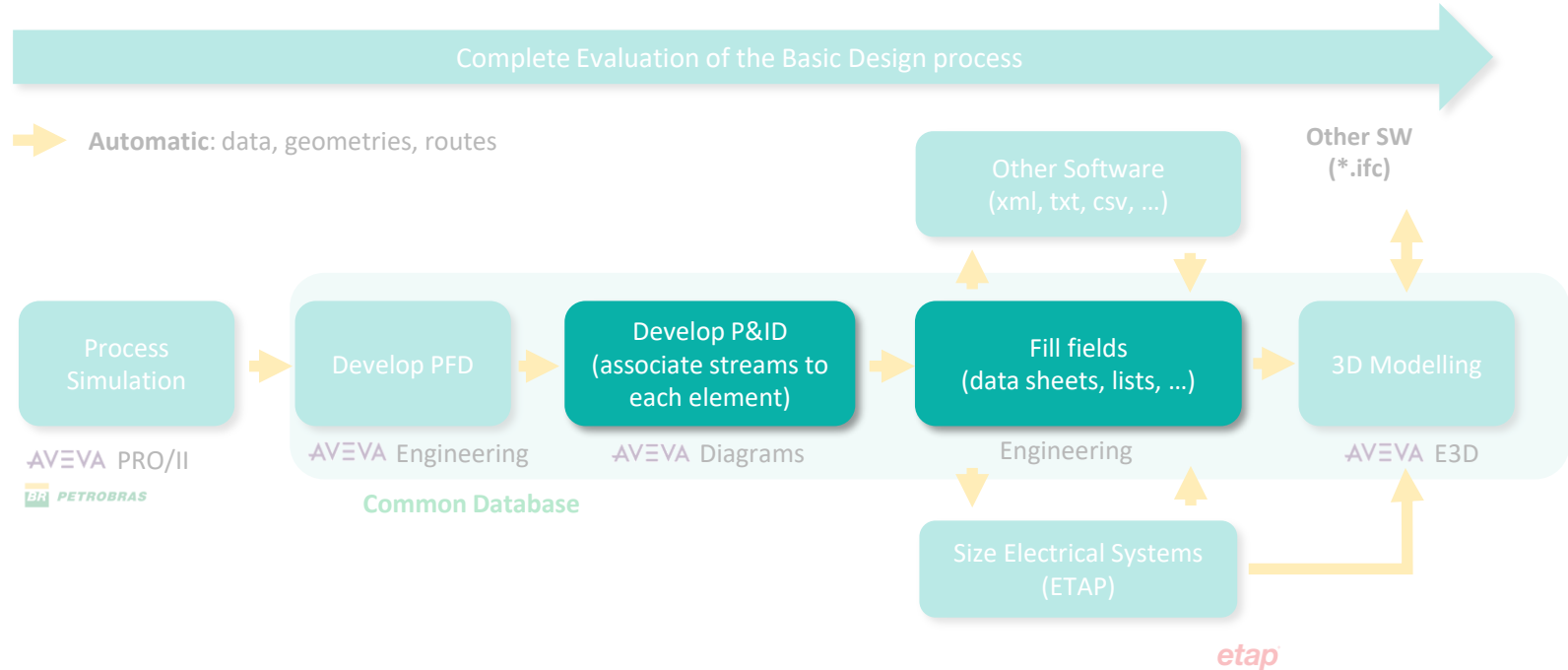
The main drawing area shows a "Project Start PFD" (Process Flow Diagram) with a complex network of pipes, valves, and equipment. The drawing is titled "Project Start PFD" in green text. The drawing area is divided into a grid with columns labeled A through M and rows labeled 1 through 10. The drawing is titled "Project Start PFD" in green text. The drawing area is divided into a grid with columns labeled A through M and rows labeled 1 through 10. The drawing is titled "Project Start PFD" in green text.

At the bottom of the interface, a status bar shows the scale "Scale: X-37mm Y 291mm" and the text "Ready". The bottom of the interface also shows a list of open files: "IN-23-017_Lista de Cabos Elétricos", "DE-5250.00-22114-944-1AQ-002", "IN-23-017_Lista de Linhas", "IN-23-017_Lista de Instrumentos", and "UO SIM Stream".

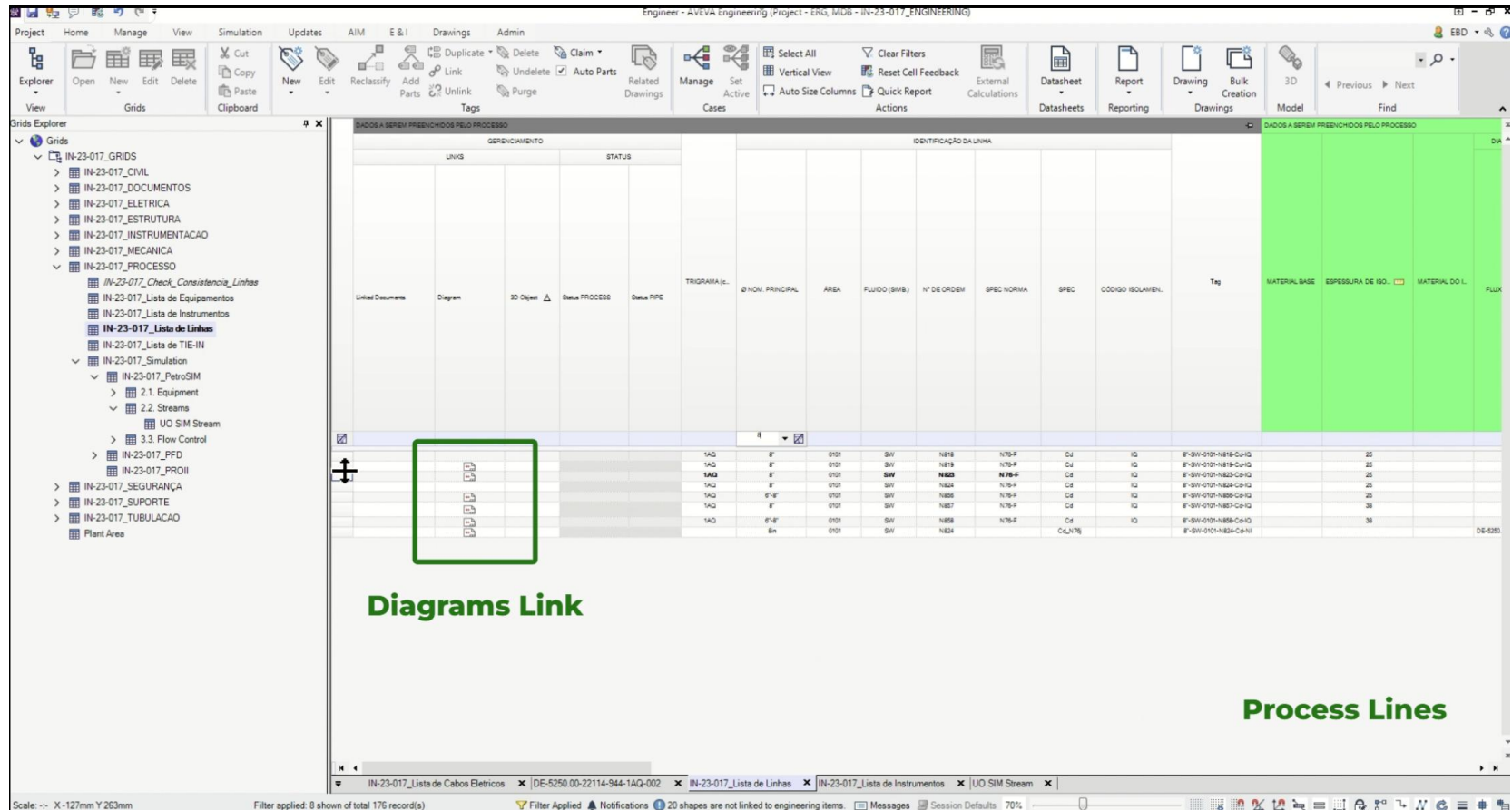
In 2026, Petrobras Initiated Another PoC to Consolidate all Disciplines into a Unified Digital Ecosystem

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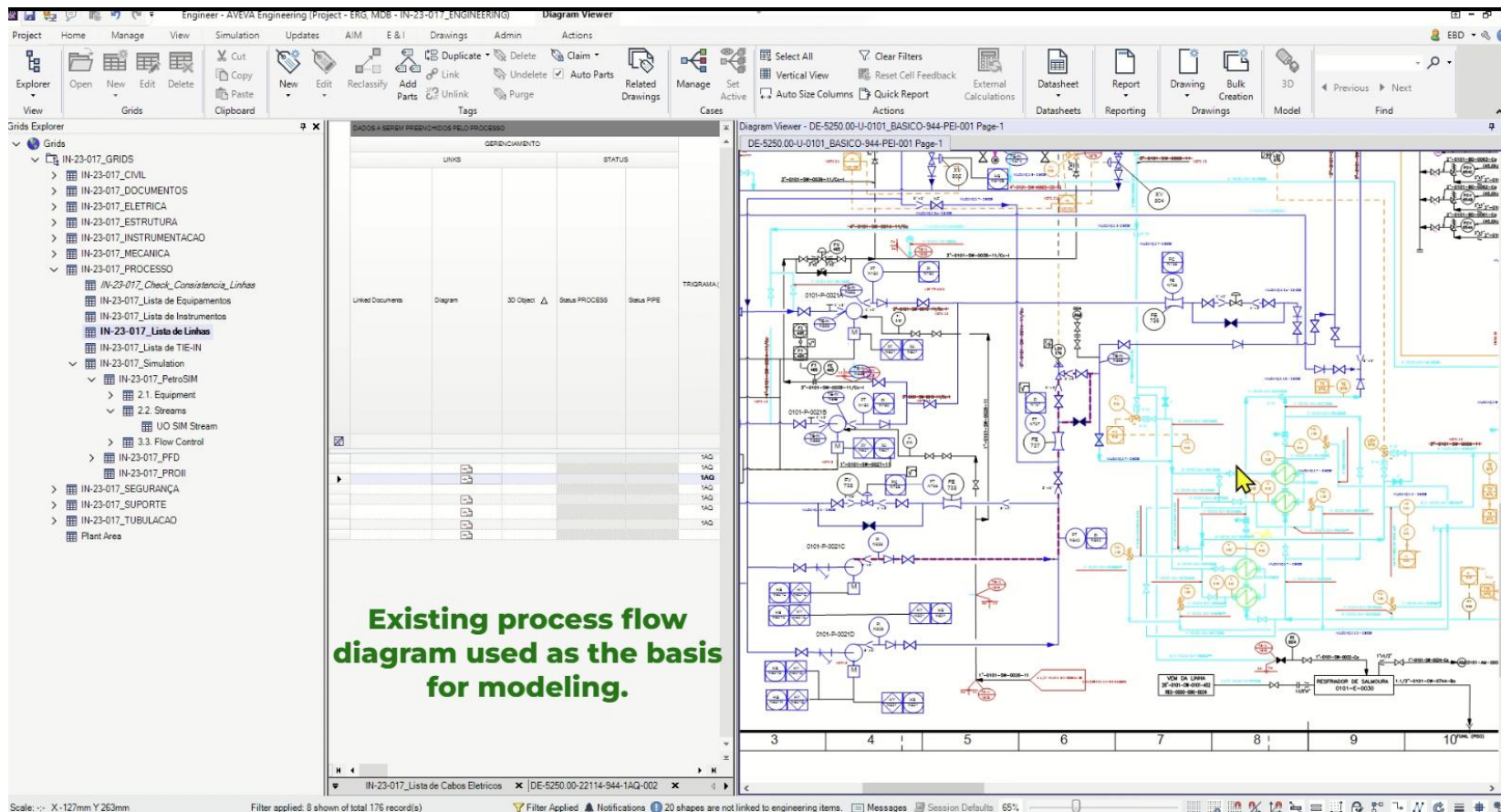
Screenshot – PETROBRAS Project – Import List (e.g. Lines)



The screenshot displays the AVEVA Engineering software interface. On the left, the 'Grids Explorer' shows a tree structure of project grids, with 'IN-23-017_Lista de Linhas' highlighted. The main workspace shows a table titled 'DADOS A SEREM PREENCHIDOS PELO PROCESSO' (Data to be filled by the process). The table has columns for 'LINKS', 'STATUS', and 'IDENTIFICAÇÃO DA LINHA'. A green box highlights the 'LINKS' column, which contains a 'Diagrams Link' icon. The table also includes columns for 'MATERIAL BASE', 'ESPESSURA DE ISO', 'MATERIAL DO L', and 'FLUXO'. The bottom status bar indicates 'Filter applied: 8 shown of total 176 record(s)'.

LINKS		STATUS		IDENTIFICAÇÃO DA LINHA													
Link Documents	Diagram	3D Object	Status PROCESS	Status PIPE	TRIGRAMA (L)	Ø NOM. PRINCIPAL	AREA	FLUIDO (SMB)	Nº DE ORDEM	SPEC NORMA	SPEC	CÓDIGO ISOLAMEN.	Taj	MATERIAL BASE	ESPESSURA DE ISO	MATERIAL DO L	FLUXO
						1AQ	8"	0101	SW	N818	N76-F	Cd	IQ	F-SW-0101-N818-Cd-IQ	25		
						1AQ	8"	0101	SW	N819	N76-F	Cd	IQ	F-SW-0101-N819-Cd-IQ	25		
						1AQ	8"	0101	SW	N820	N76-F	Cd	IQ	F-SW-0101-N820-Cd-IQ	25		
						1AQ	8"	0101	SW	N824	N76-F	Cd	IQ	F-SW-0101-N824-Cd-IQ	25		
						1AQ	8"	0101	SW	N825	N76-F	Cd	IQ	F-SW-0101-N825-Cd-IQ	25		
						1AQ	8"	0101	SW	N827	N76-F	Cd	IQ	F-SW-0101-N827-Cd-IQ	25		
						1AQ	8"	0101	SW	N828	N76-F	Cd	IQ	F-SW-0101-N828-Cd-IQ	25		
						1AQ	8"	0101	SW	N829	N76-F	Cd	IQ	F-SW-0101-N829-Cd-IQ	25		
						1AQ	8"	0101	SW	N834	N76-F	Cd	IQ	F-SW-0101-N834-Cd-IQ	25		

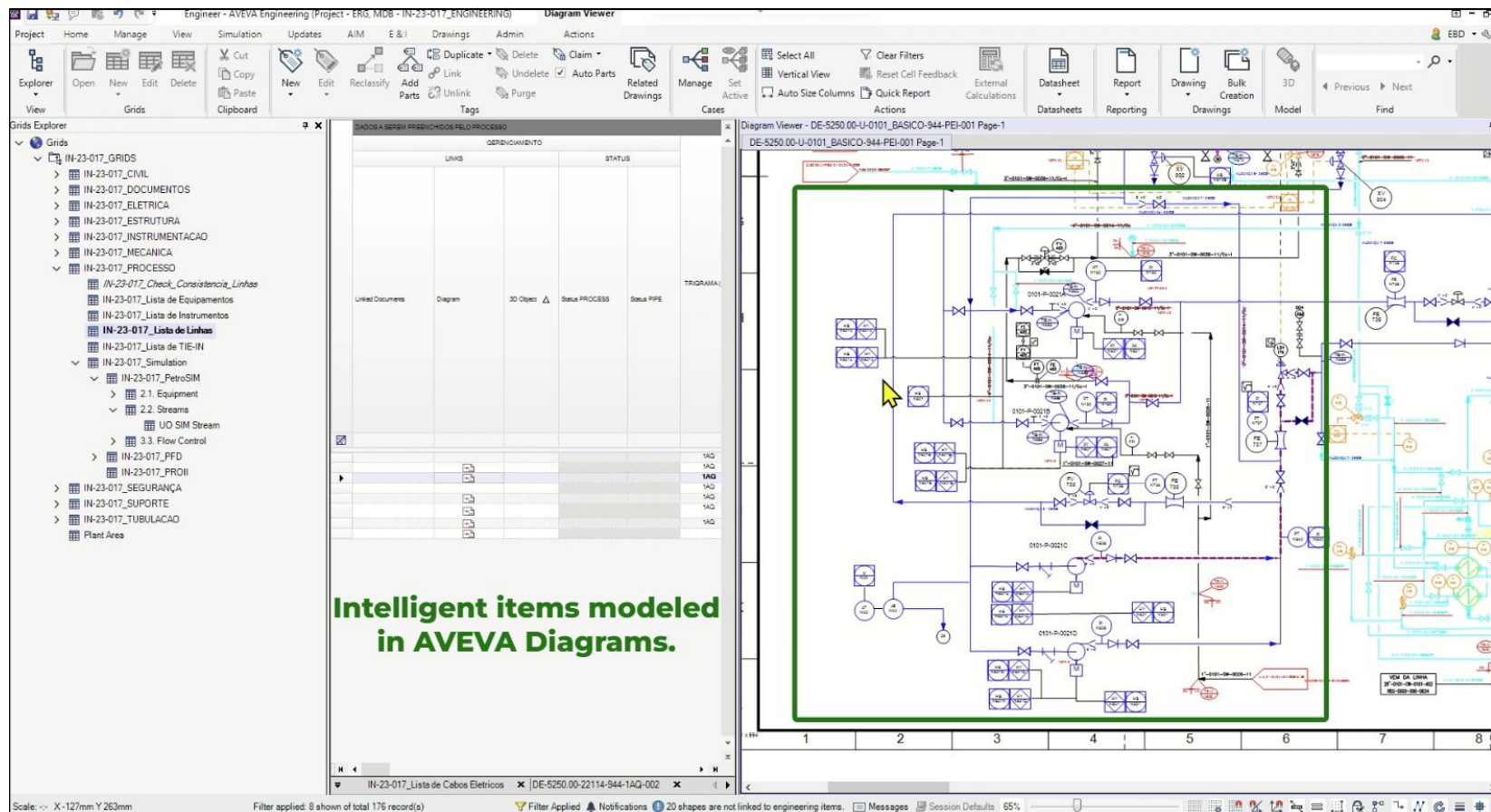
Screenshot – PETROBRAS Project – Existing P&IDs



The screenshot displays the AVEVA Engineering software interface. The top menu bar includes options like Project, Home, Manage, View, Simulation, Updates, AIM, E & I, Drawings, Admin, and Actions. Below the menu is a toolbar with various icons for file operations, simulation, and drawing management. The main workspace is divided into two panes. The left pane, titled 'Grids Explorer', shows a hierarchical tree of project files, including 'IN-23-017_GRIDS', 'IN-23-017_DOCUMENTOS', 'IN-23-017_ELETRICA', 'IN-23-017_ESTRUTURA', 'IN-23-017_INSTRUMENTACAO', 'IN-23-017_MECANICA', and 'IN-23-017_PROCESSO'. The right pane, titled 'Diagram Viewer', displays a detailed process flow diagram (P&ID) for 'DE-5250.00-U-0101_BASIC0-944-PEI-001 Page-1'. The diagram shows a complex network of pipes, valves, pumps, and tanks, with various equipment and flow streams labeled. A mouse cursor is visible over the diagram. The bottom status bar indicates the scale is 'X:127mm Y:253mm' and the filter applied is '8 shown of total 176 record(s)'.

Existing process flow diagram used as the basis for modeling.

Screenshot – PETROBRAS Project – Intelligent Items



The screenshot displays the AVEVA Engineering software interface for a PETROBRAS project. The interface is divided into several panes:

- Grids Explorer:** A tree view on the left showing the project structure. The selected item is **IN-23-017_Lista de Linhas** under the **IN-23-017_SIMULATION** folder.
- Table:** A table in the center pane showing data for the selected item. The table has columns for **LINKS** and **STATUS**. The data is organized into a grid with rows and columns.
- Diagram Viewer:** A large pane on the right showing a detailed process flow diagram (PFD) for the selected item. The diagram includes various process units, streams, and control loops, all rendered in a complex, multi-colored layout.

Overlaid on the bottom center of the diagram is the text:

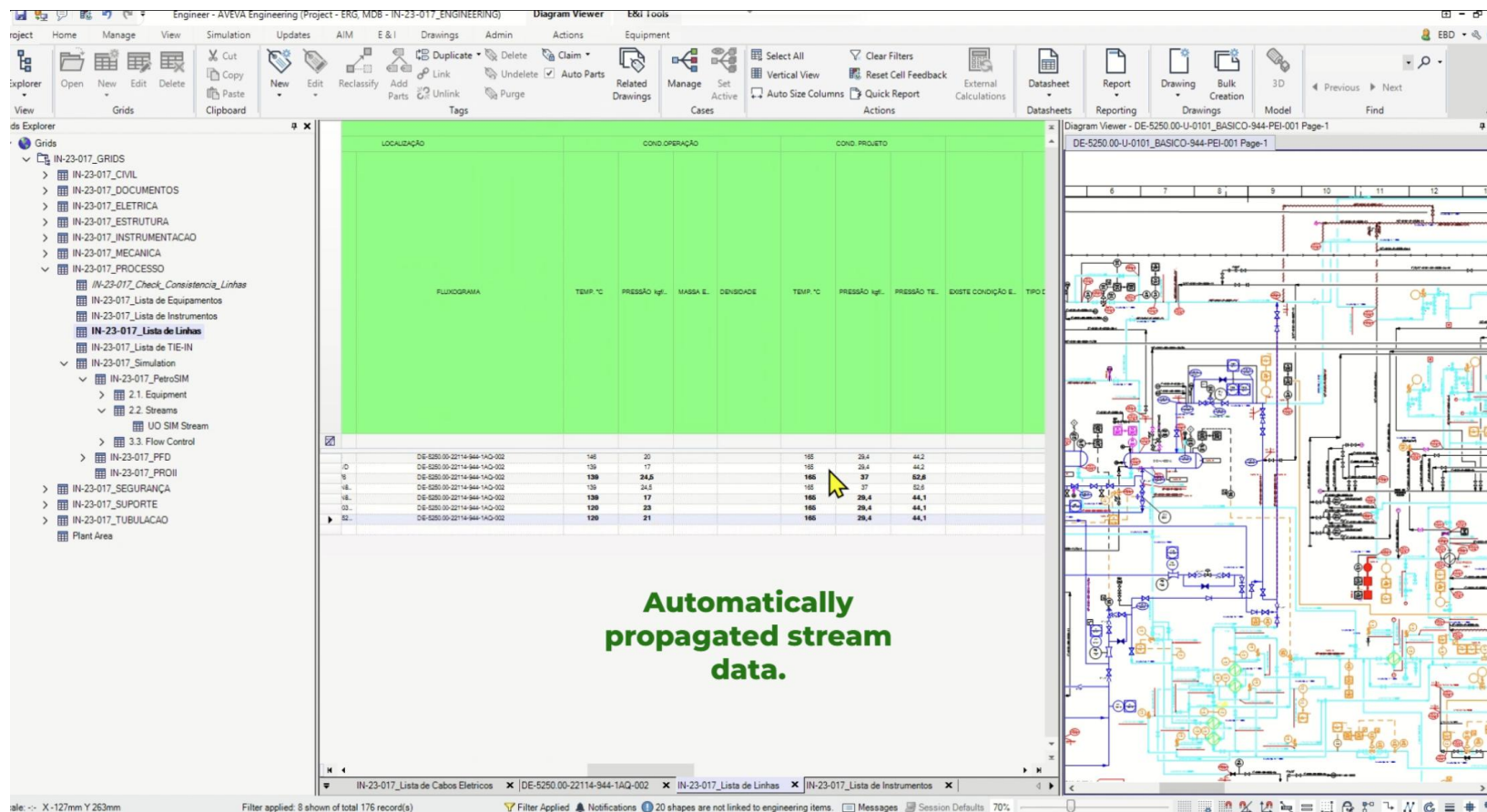
Intelligent items modeled in AVEVA Diagrams.

The status bar at the bottom indicates: **Scale: X-127mm Y-263mm**, **Filter applied: 8 shown of total 176 record(s)**, and **20 shapes are not linked to engineering items.**

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ale: X-127mm Y 263mm Filter applied: 8 shown of total 176 record(s) Filter Applied Notifications 20 shapes are not linked to engineering items. Messages Session Defaults 70%

Screenshot – PETROBRAS Project – Data Propagation



The screenshot displays the AVEVA Engineering software interface for a project named "ERG.MDB - IN-23-017_ENGINEERING". The main window shows a process flow diagram (PFD) with a table of stream data. The table has columns for stream ID, location, and various process parameters. A mouse cursor is pointing at the value "37" in the "PRESSÃO kgf/cm²" column for stream "185".

ID	LOCALIZAÇÃO	COND. OPERAÇÃO	COND. PROJETO
185	28,4	44,2	
186	37	52,6	
187	28,4	44,1	
188	28,4	44,1	

Below the table, a large process flow diagram is visible, showing various equipment and piping. The diagram is color-coded with blue and yellow lines.

Automatically propagated stream data.

Screenshot – PETROBRAS Project – Data Propagation to Datasheets

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The screenshot displays the AVEVA Engineering software interface for a Petrobras project. The main window shows a process diagram (P&ID) with various equipment and piping. A data sheet (FOLHA DE DADOS) is open on the right, detailing process parameters for 'PROCESSO - PRESSÃO E PRESSÃO DIFERENCIAL'. Below the diagram, a comparison table (Compare / Update) is visible, showing the mapping of engineering attributes to schematic database values.

Data sheet populated with process data

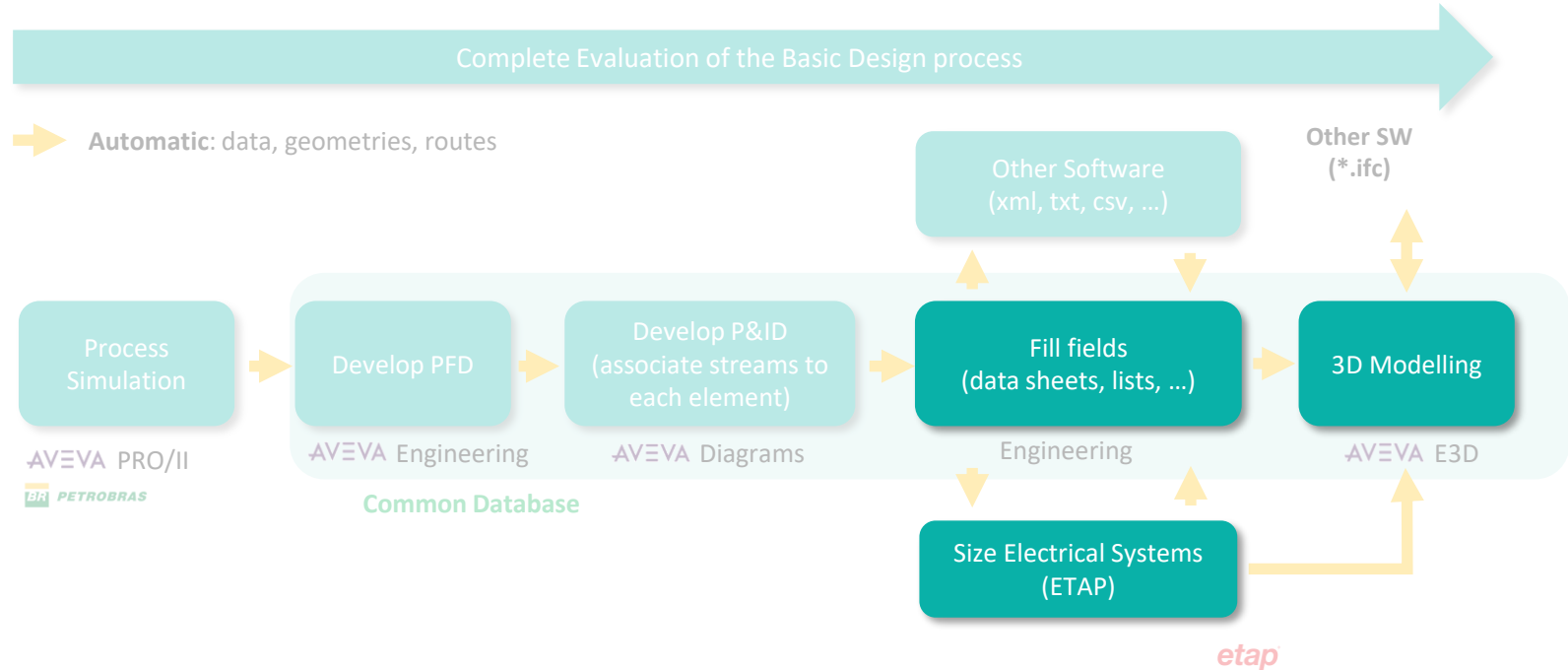
FOLHA DE DADOS		
TABELA	0101	2 de 3
PROCESSO	PROCESSO - PRESSÃO E PRESSÃO DIFERENCIAL	
REVISÃO	EBD	
IDENTIFICAÇÃO	0101-PT-N0180	0101-PT-N0840
GERAL	FLUIDO	SALMOURA
	ESTADO FÍSICO	L
	EQUIP OU DIÂM NOMINAL DA LINHA, in	
OPERAÇÃO, kgf/cm²		24,5
MÁXIMA, kgf/cm²		
MÍNIMA, kgf/cm²		
ALARME	BAIXO/MUITO BAIXO, kgf/cm²	
	ALT/MUITO ALTO, kgf/cm²	
PARADA	BAIXA, kgf/cm²	
	ALTA, kgf/cm²	
PRESSÃO DE PROJ. MAN., kgf/cm²		37
TEMP.	OPERAÇÃO, °C	139
	PROJETO, °C	165
FLUIDO	MASSA ESPECÍFICA COND. DE OPER., kg/m³	
	VISCOSIDADE DO LÍQUIDO À TEM OP., cP	
	PT. FLUIDEZ SUP. À TEMP AMB ? (S/N)	
	POLIMERIZAÇÃO À TEMP AMB ? (S/N)	
	CONTÉM SÓLIDOS EM SUSPENSÃO? (S/N)	
FLUXOGRAMA		
NOTAS APLICÁVEIS		
REVISÃO		

Accept	Engineering Attribute	Schematic Database Value	Engineering Value
☒	NAME	0101-PT-N0840	0101-PT-N0840
☒	IFLUXOGRDIAG/Instru...	DE-5250.00-U-0101_BASICO-9...	DE-5250.00-U-0101_BASICO-944-PEI-001
☒	UnidArea/InstrumentCO...	0101	0101
☒	LEqAsociado/Instru...	8°-SW-0101-N823-Cd-NI	8°-SW-0101-N823-Cd-NI

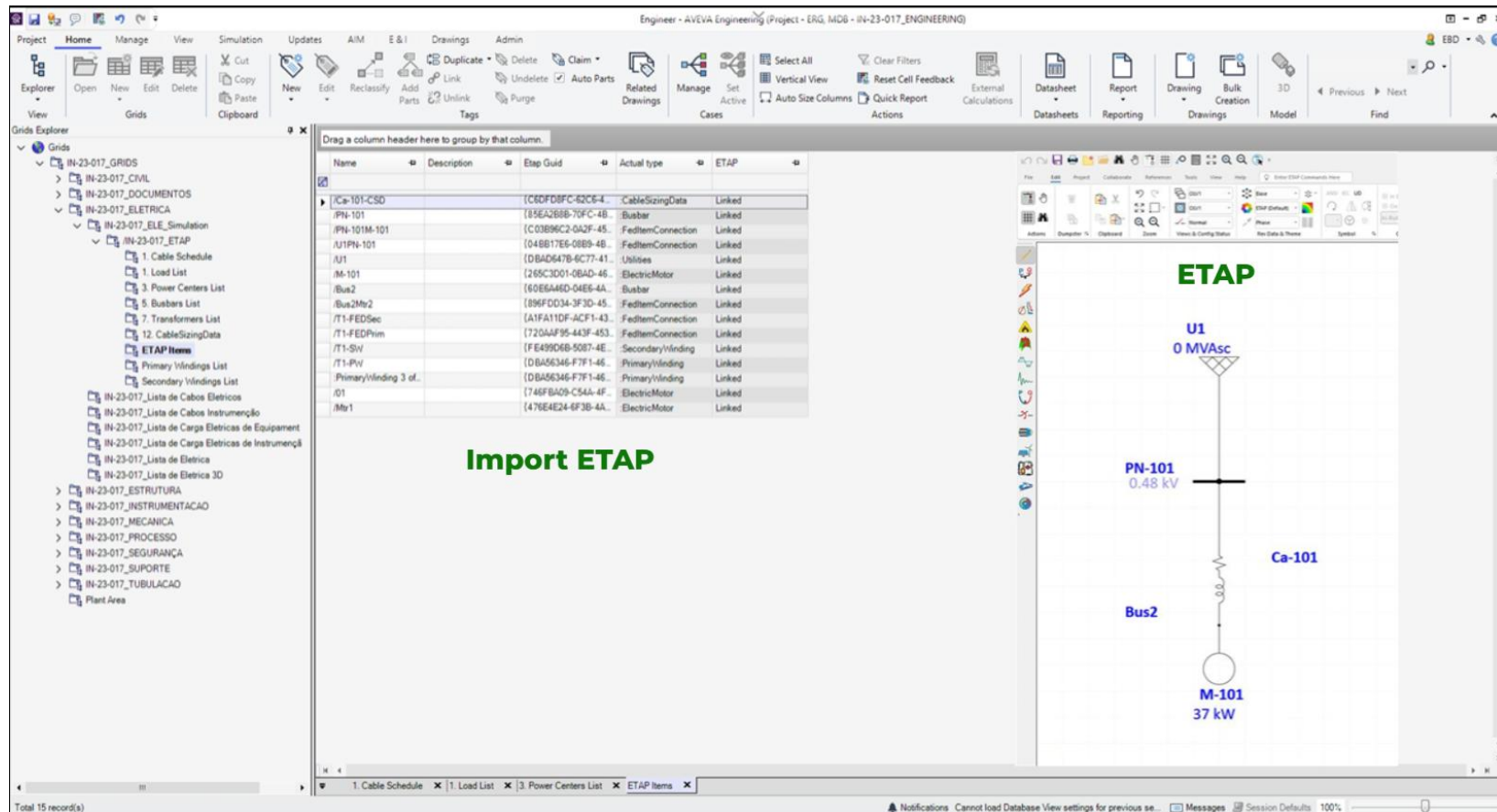
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Screenshot – PETROBRAS Project – ETAP Integration



The screenshot displays the AVEVA Engineering software interface for a project named "IN-23-017_ENGINEERING". The interface is divided into several sections:

- Top Toolbar:** Contains various icons for file operations (Project, Home, Manage, View, Simulation, Updates, AIM, E & I, Drawings, Admin), editing (Cut, Copy, Paste, New, Edit, Reclassify, Add Parts, Unlink, Purge), and other functions (Duplicate, Delete, Claim, Related Drawings, Manage, Set Active, Select All, Vertical View, Auto Size Columns, Clear Filters, Reset Cell Feedback, Quick Report, External Calculations, Datasheet, Report, Drawing, Bulk Creation, 3D, Previous, Next, Find).
- Grids Explorer (Left):** A tree view showing the project structure. The "IN-23-017_ETAP" folder is expanded, showing sub-items like "1. Cable Schedule", "1. Load List", "3. Power Centers List", "5. Busbars List", "7. Transformers List", "12. CableSizingData", "ETAP Items", "Primary Windings List", and "Secondary Windings List".
- Central Table:** A table with columns: Name, Description, Etap Guid, Actual type, and ETAP. It lists various components and their associated ETAP data.
- Right Panel:** A schematic diagram showing the electrical layout. It includes a voltage source "U1 0 MVAsc", a busbar "PN-101 0.48 kV", a cable "Ca-101", a busbar "Bus2", and a motor "M-101 37 kW".

Import ETAP

Name	Description	Etap Guid	Actual type	ETAP
Ca-101-CSD		(C6DFD8FC-62C6-4	CableSizingData	Linked
PN-101		(85EA26B6-79FC-4B	Busbar	Linked
PN-101M-101		(C03B96C2-0A2F-45	FedItemConnection	Linked
U1PN-101		(04BB17E6-08B9-4B	FedItemConnection	Linked
U1		(DBAD647B-6C77-41	Utilises	Linked
M-101		(269C3D01-0BAD-46	ElectricMotor	Linked
Bus2		(60E6A48D-0A6E-4A	Busbar	Linked
Bus2Mr2		(896FDD34-3F3D-45	FedItemConnection	Linked
T1-FEDSec		(A1FA11DF-ACF1-43	FedItemConnection	Linked
T1-FEDPrim		(720A4F95-4A3F-453	FedItemConnection	Linked
T1-SW		(FE499D4B-50B7-4E	SecondaryWinding	Linked
T1-PV		(DBA56346-F7F1-46	PrimaryWinding	Linked
PrimaryWinding 3 of...		(DBA56346-F7F1-46	PrimaryWinding	Linked
M1		(746FBA09-C54A-4F	ElectricMotor	Linked
Mtr1		(476E4E24-6F3B-4A	ElectricMotor	Linked

1. Cable Schedule | 1. Load List | 3. Power Centers List | ETAP Items

Screenshot – PETROBRAS Project – ETAP and Unified Engineering

AVEVA

BR PETROBRAS

The screenshot displays the AVEVA Engineering software interface. The main window is divided into several panes. On the left is the 'Grids Explorer' pane showing a tree structure of project files. The central pane displays a table of cable data. A green box highlights a specific row in this table, and a green circle highlights a detailed view of the selected row. On the right is a '3D View' pane showing a 3D model of a cable. The title bar indicates the project is 'Engineer - AVEVA Engineering (Project - ERG, MDB - IN-23-017_ENGINEERING)'.

Table Data:

PRO COR	TIPO DE CABO	NOTA	ESTIMATIVA COMPRIMENTO	COMPRIMENTO DO CABO (m)	PERCURSO	MATERIAL ISOLAMENTO	BITOLA	PE
			3658mm	0				
			3500mm	38225				
				37934				

3D View: CABLE E3D

Compare / Update Table:

Accept	NAME	Matched	Matched Against	Number of Differences
☒	CABLE001	Linked	Cable	0
☒	CABLE002	Linked	Cable	0
☒	CABLE003	Linked	Cable	0

ESTIMATIVA C... COMPRIMEN... (mm)

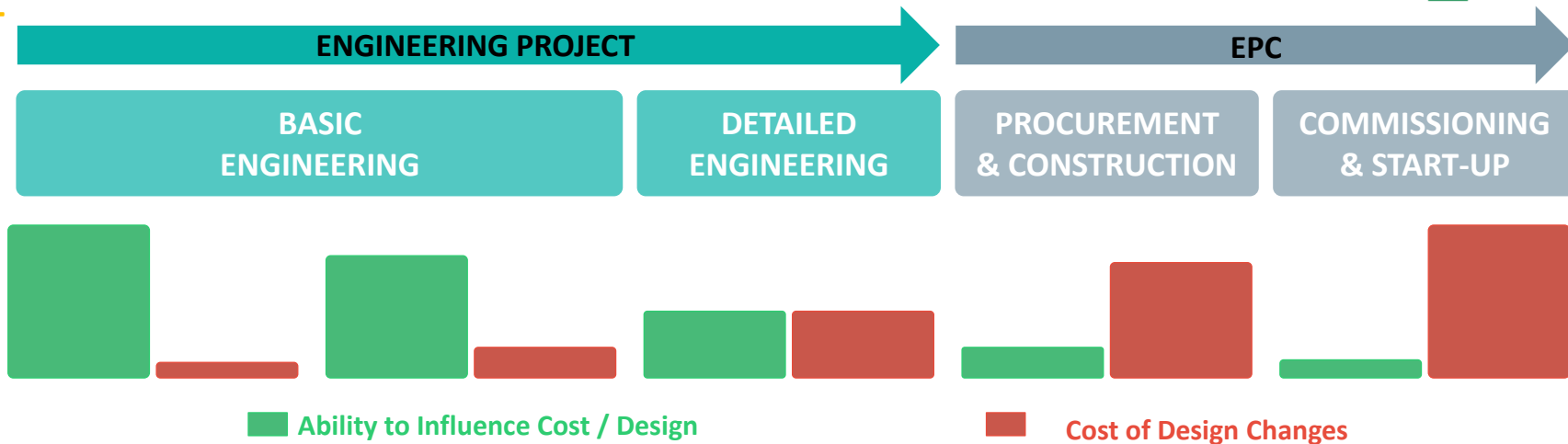
3658mm	0
3500mm	38225
	37934

1 record(s) selected

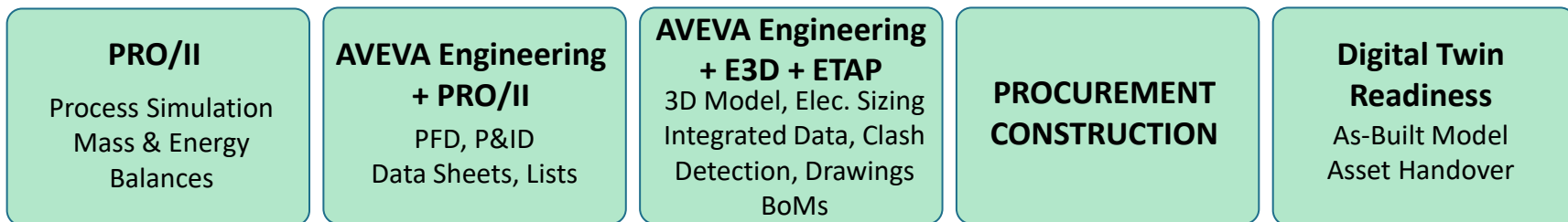
Results

Streamlined workflows using
a digital single source of truth

Mapping Integrated Solutions to Maximize Project Outcomes

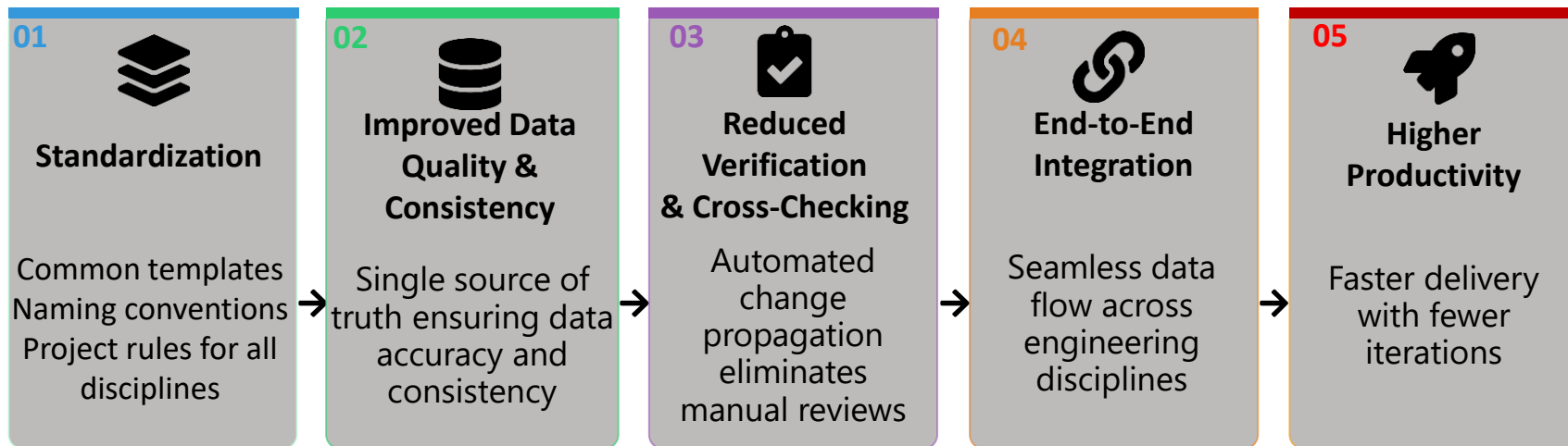


AVEVA SOLUTION MAPPING



How AVEVA UE Drives Measurable Project Performance

From Standardization to Results



PETROBRAS PoC — MEASURED IMPACT

~20%
Project Execution Time
Reduction

Up to 50%
Rework
Reduction

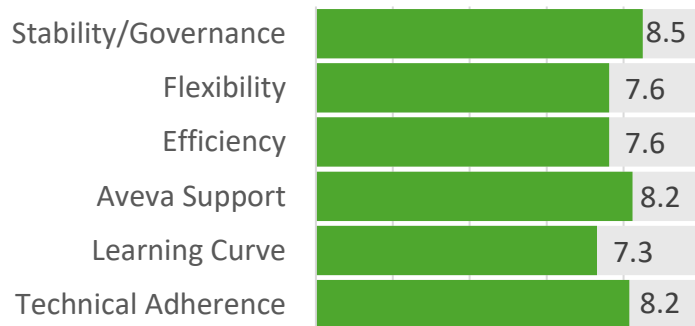
30–40%
RFI
Reduction

Positive Perceptions from the Team Involved on the Pilot Project

AVEVA

BR PETROBRAS

Satisfaction Survey Results



"I'm looking forward to getting **back to working** with **Engineering**; I really liked the tool."



"AVEVA Engineering is **very easy to use**, from entering process data to issuing documents."

"Once configured, the tool is **easy to use**, with flexibility for various ways of linking the simulation streams to the process streams in the PFD."

"AVEVA Engineering offers a **lot of flexibility** for data import; being able to import/export data from Excel makes it much easier to use."



PEOPLE

Official AVEVA training & key user certification

Discipline champions (Process, E&I, 3D)

Change management with early stakeholder engagement

Adoption metrics, mentorship & communities of practice



PROCESS

4-phase cycle: Mapping → Redesign → Standardization → Governance

Integrated P&ID workflows, MOC & engineering approvals

Single source of truth with real-time traceability

Role-based access control & enterprise system integration



TECHNOLOGY

CONNECT

AVEVA Unified Engineering

- remote collaboration & scalable deployment
- Multidisciplinary 3D with clash detection
- integrated P&IDs and datasheets
- E&I design suite



2030 Aspirational VISION

By 2030, Petrobras' Engineering Projects will be recognized as a global benchmark in **INNOVATION**, **EFFICIENCY** and **SUSTAINABILITY**.

Through the integration of technological solutions, our projects will be executed with precision and agility, achieving the expected benefits with reduced deadlines and costs, focused on **COMPETITIVENESS** and **PROFITABILITY**.

RESOURCE OPTIMIZATION and **CONTINUOUS IMPROVEMENT** are fundamental pillars, ensuring that each project contributes to the generation of competitive advantage and to the **SUSTAINABLE DEVELOPMENT** of the company.

Our commitment is to **EXCELLENCE IN VALUE GENERATION**, **SAFETY** and **SOCIAL AND ENVIRONMENTAL RESPONSIBILITY**, ensuring that each project not only meets, but exceeds the expectations of our stakeholders.



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Thank you!

AVEVA

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