Driving AI-powered solutions for industry

Kristi Pool
CEO / Co-founder

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Established: 2021
Team: International, Estonia HQ
Funding: Bootstrapped
Export markets: Germany, Norway, Netherlands

- **FutuDraw AI** helps precision-driven **engineers** in shipbuilding and manufacturing work up to **20×** more efficiently by **automating repetitive edits, data extraction, and schematic updates**.
- **1st Place Winner at Space Tech Expo 2024**
  Innovative Service Competition with FutuDraw AI
- **AI-assisted analysis and development that saves time/costs at least 10 x**
- **Databricks partner in Scandinavia & Germany**

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Invited member of the exclusive COOPERANTS space-industry ecosystem

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From Engineering Documents to Spacecraft Digital Twins

Inspirators!' contribution to ESA's Digital Twin Spacecraft (DTSC) project: using ontology-driven, AI-assisted extraction to transform engineering documents into structured digital twin data and helping improve the underlying ontology.

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BSBF 2026

BIG SCIENCE BUSINESS FORUM 2026

From engineering documents to digital twin: AI assisted exctraction that also improves the ontology

ESA DTSC project example

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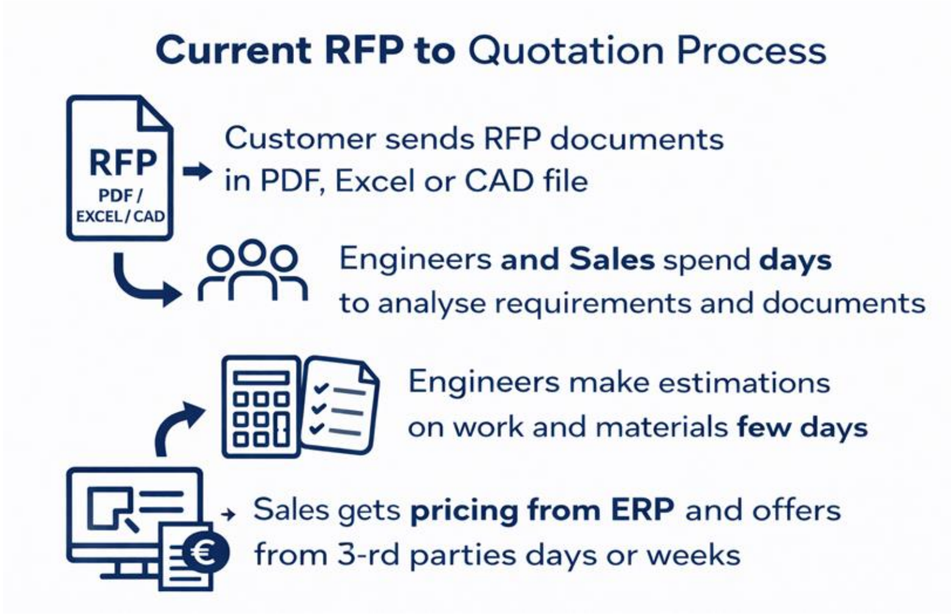
Quoting for RFP & Order-to-BOM (Bill of Materials) process

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Current Quoting for RFP process for Contract Manufacturers

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- **Manufacturers – current process**
  - Customer sends RFP documents in **PDF**, **Excel** or **CAD** file
    - Its very costly to quote quickly and precisely
  - Engineers/Pre-sales spend **several days** checking all details:
    - Materials and products
    - Raw materials availability/price via **ERP**
    - Manual creation of **BOM**
  - High risk of **human errors** during the process
  - Often there is no info if quotation will create profit or loss



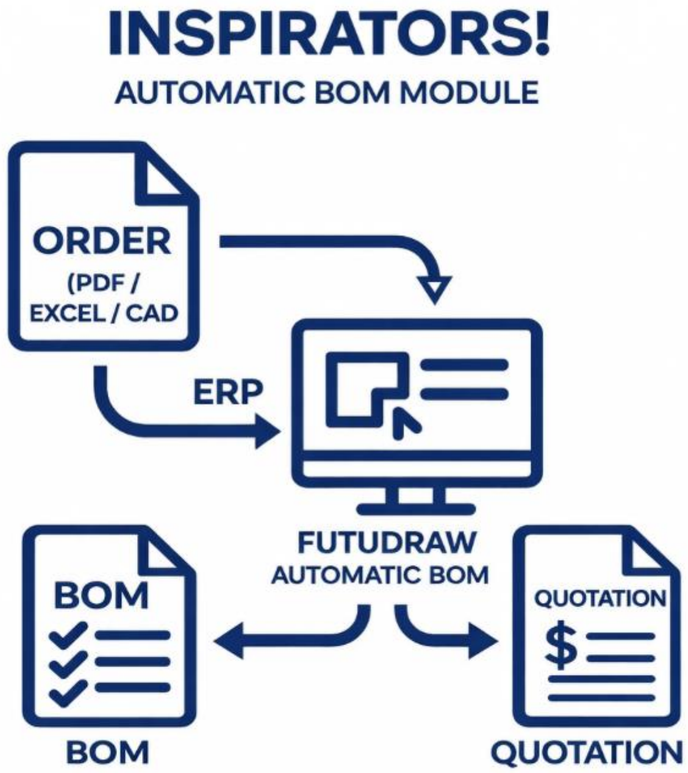
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FutuDraw: automatic BOM (Bill of Materials) and preliminary Quotation for Contract Manufacturers

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- **AI interpretation:** Reads and interprets PDFs, drawings 2D, 3D, and documents, identifying components, materials, and product data.
- **ERP connection:** Work tasks and production data are extracted directly from your ERP system, ensuring accuracy and traceability.
- **Automatic generation:** Creates a BOM with up to 95% accuracy, leaving only fine adjustments for engineers.
- **Interactive chat:** With a built-in chat interface, engineers can ask questions directly about the data extracted from PDFs



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Offer Details

View & manage processed bill

Back to Offers

MV Absolute Unit 2 - Drydock Specification Rev.1 - June 2026

Source: MV Absolute Unit 2 - Drydock Specification Rev.1 - June 2026.pdf

Quotation Currency: USD ($)

3D View

Edit Name

Risk Mitigation

- **Undefined Scope**
  6/13 (46%)
- **Safety**
  2/5 (40%)
- **Material Escalation**
  0/1 (0%)
- **Condition-Based**
  10/21 (48%)

Overall: 18/40

Price Summary

TOTAL

$1,205,900

Standard 83 services	$724,820
Non-Standard 41 services	$481,080

RISK Mitigation + $15,765

Billing Summary

Standard & non-standard analytical summary

$1,205,900

Total Quoted Amount

Total Sections	Total Items
67	124

Cost Breakdown

Standard Services

Hull & Structural Maintenance 23 items across 11 sections	$217,980
Propulsion System Maintenance 10 items across 4 sections	$169,900

Non-Standard Services

Dry Docking Major Projects 32 items across 14 sections	$414,880
Underwater Specialized Services 1 items across 1 sections	$10,500

Currency

DISPLAY IN:

$ US Dollar (USD)

LAST UPDATED:
Jul 22 at 03:00 AM

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Data security

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- **End-to-End Protection:** Comprehensive information security controls throughout the entire data lifecycle
- **Secure Azure/Databricks Environment:** Strict access controls with continuous monitoring for AI operations
- **Complete Transparency:** Comprehensive audit trails and documented AI processes
- **Business Continuity:** Robust incident response with minimal service disruption
- **Continuous Improvement:** Regular security assessments and enhancements



Thank you!

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