

blueprism®

STEUERN SPAREN? AUDIT- ABWEICHUNGEN VERMEIDEN?

KONSISTENTE AUTOMATISIERTE PROZESSE
MACHEN ES MÖGLICH

Slides to follow in English



Gigafactory

Berlin-Brandenburg

Challenge : How to Save



In Tax

Top 5 Projects in 2020

1. Alaska LNG Liquefaction Plant Cost: \$43 billion Location: USA
2. Rovuma LNG Project Cost: \$33 billion Location: Mozambique
3. Al Zour Refinery Cost: \$16 billion Location: Kuwait
4. South Pars Phases 13-14 Cost: \$13 billion Location: Iran
5. Scarborough Gas Project & Pluto LNG Expansion Cost: \$11 billion Location: Australia.....



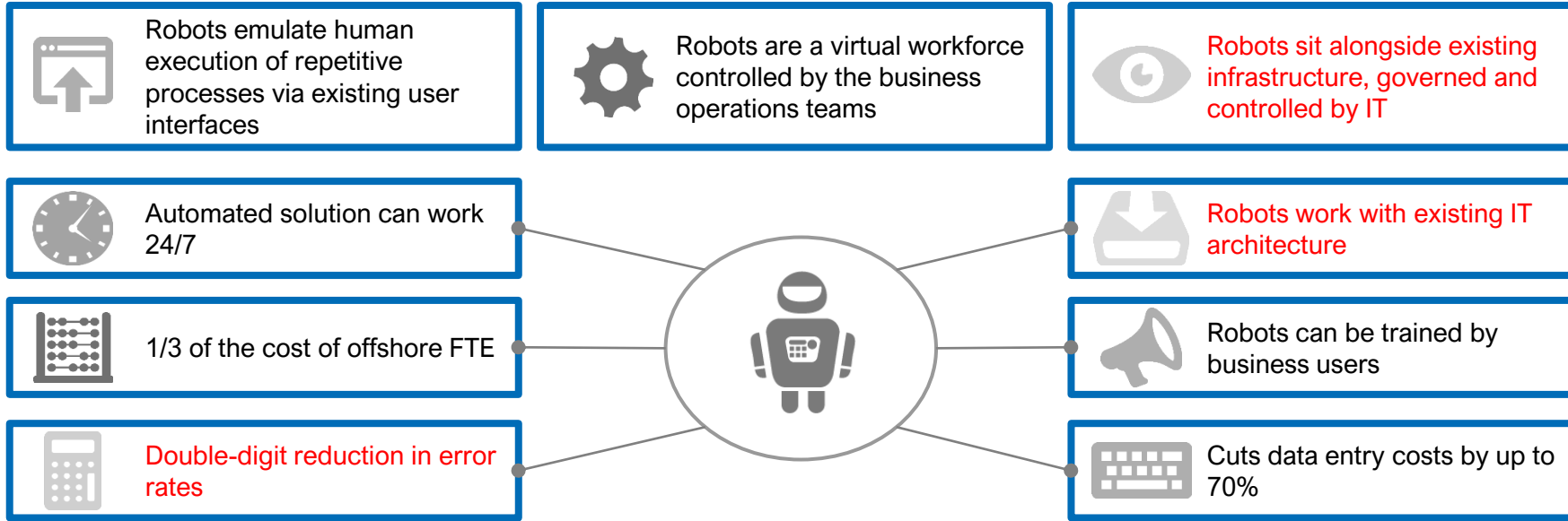
..... **\$161bn**

Can we save you **\$2BN?**

Total capital expenditure in 2020 for top 10 projects

Introduction to control and governance in data driven results

Robotics process automation (RPA) is the automation of business processes using software to replicate human interaction with various systems and applications-



Typical RPA Benefits



Blue Prism Digital Workforce: Driving strategic value & compliance (1:9:90)



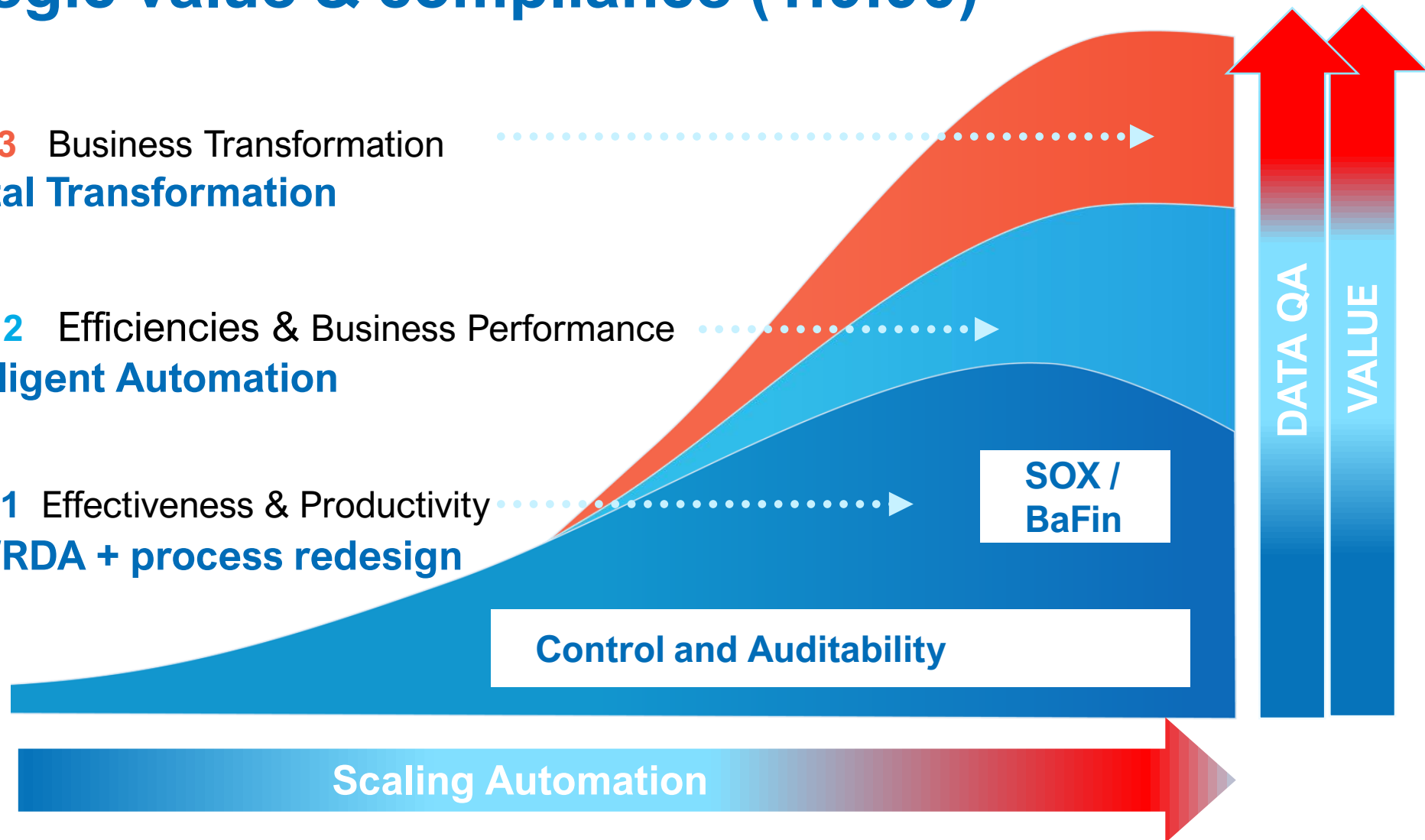
WAVE 3 Business Transformation
Digital Transformation



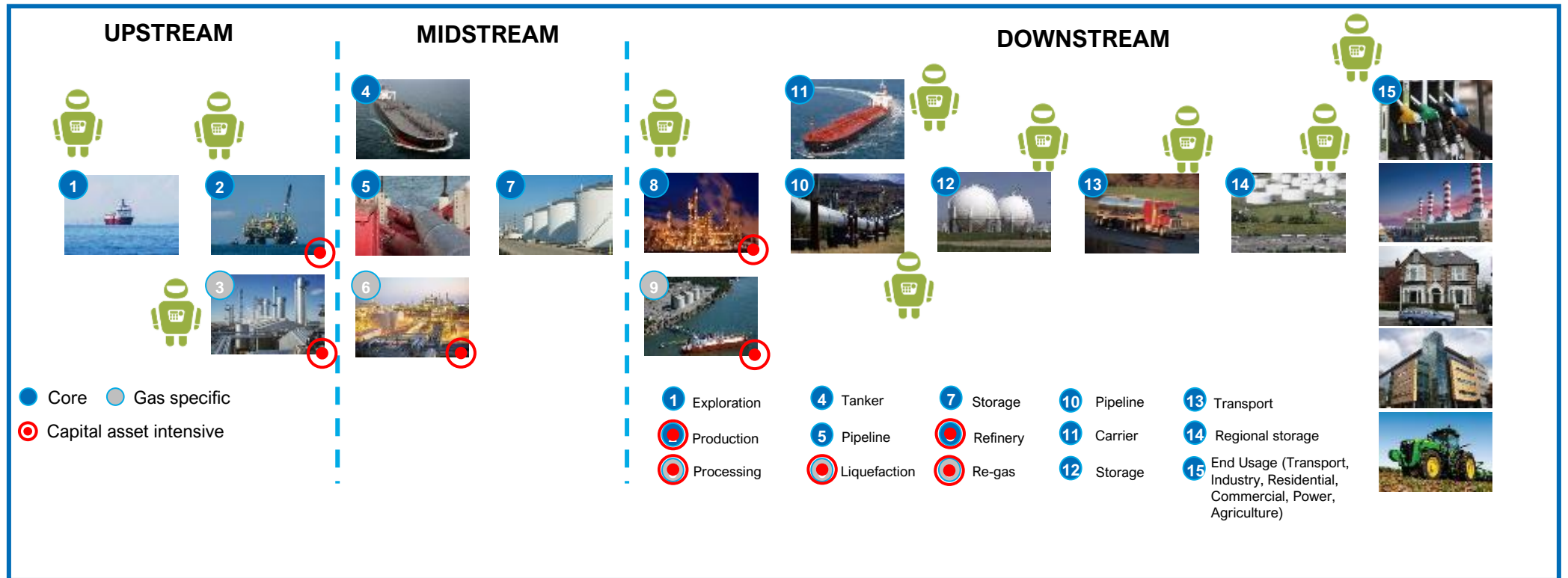
WAVE 2 Efficiencies & Business Performance
Intelligent Automation



WAVE 1 Effectiveness & Productivity
RPA/RDA + process redesign



Upstream Operations consist of several activities; here, we will focus on Capital Projects



Capital Projects – recognizing the opportunities through the lifecycle and aligning automation -

Strategic Client Issues



Asset Management (ROI) A majority of capital project businesses have a paucity of asset information and data often leads to suboptimal asset maintenance and operations and value leakage



Deliverability
Complex projects often experience c.30% overruns in schedule and cost which erode the value of the defined business case



Financeability
Clients struggle to structure the financial and commercial deal with sufficient rigour to achieve an investment grade credit rating

Project
creation

Project
maintenance

Assets
capitalisation
& Project
closure

Assets
(Tagging)
Maintenance

Assets
Disposition &
Retirement

Asset Capitalisation – recognising individual use cases as a combined end to end value proposition



Document Management



Performance Reporting & Dashboards



Workflow Management




Data Management



Value Engineering

- Consistent process applied and accurate data recorded
- Decrease Audit discrepancies
- Digitising process end to end
- Potentially Tag all Assets
- Improved Reporting insight of Assets
- Deliver additional 20% return on investment on Asset in operation

Four typical use cases for IA consideration:




Document Management

- ▶ Processing of Document data
- ▶ Moving Documents to permanent storage locations
- ▶ Document Compliance Assessment
- ▶ Document content validation

An example for Capital Projects: Document Management


- ▶ Data Collation from disparate data sources
- ▶ Populating Dashboard templates with updated data
- ▶ Distributing Dashboards / Reports to stakeholders
- ▶ Assembly of complex multi-part reports



Performance Reporting & Dashboards


An example for Capital Projects: Supply Chain Dashboards

- ▶ Submit Jobs with all required information into workflow queues
- ▶ Process workflow queues and complete or allocate tasks
- ▶ Manage simple workflows with rudimentary tools support (XLS, MS Access)
- ▶ Support with queue management



Workflow Management

An example for Capital Projects: Badge Process Automation



Data Management

- ▶ Data Collation from disparate data sources
- ▶ Data consistency / accuracy / validation functionality
- ▶ Use of data in forms, requests, emails and other system and people interactions
- ▶ Other Data Processing capability

An example for Capital Projects: Review

Further use cases for IA consideration:

Value Proposition



Financial benefits case, incl. OPEX / FTE savings (which can be up to 30% of Project spend)



Employee Satisfaction (ESAT) – Enable your people to focus on important tasks, achieving higher job satisfaction and reduced churn

The 'macro' view here is that all of the above can be unlocked in an accelerated manner, as some of these benefits are 'locked in' to specific project phases.

Value to Capital Projects:



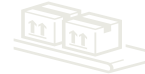
Delivery Risk Reduction – Enhance delivery capability



Maintain / Reduce Scheduling Delays



Enhanced Productivity



Greater responsiveness & value from the delivery capabilities

- Tax Provisioning
- Severance Tax Preparation
- Ad Valorem Tax
- Sales & Use Tax Compliance
- Sales & Use Tax Review & Accrual
- Transfer Pricing
- Tax Account Reconciliations
- State Income Tax Compliance
- Payment of Tax Bills



Tax example

- Accounts Receivable
- Account Reconciliations - Banks
- A/R Report Generation
- Account Reconciliation
- Cash Application
- Cost Center / WBS Reconciliation
- Hold Error Reporting
- Revenue Accrual
- Revenue Reverse & Rebook
- Weekly Production Estimates
- Journal Voucher Processing
- Operated Revenue Accrual
- Regulatory Volume Comparison



General Accounting



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