Four profitable paths to the plant of the future

Engineer new facilities and transform existing plants to create sustainable, digital plants.

1. Engineer sustainable, digital greenfield plants
   - USD 16B
   - Engineering and capital costs reduced by 28.6% for greenfield projects
   - Up to 95% reduction in engineering hours

2. Execute efficient, connected capital projects
   - USD 1.8T
   - Construction productivity increases by 20-50%
   - IT agility increased by 80%

3. Transform brownfield plants into connected, digitally enhanced facilities
   - USD 12.5B
   - 20-50% reduction in project completion time
   - 10-20% increase in efficiency, sustainable decision making, and agility in plant operations

4. Maintain your digital twin to operate safely and sustainably
   - USD 5T
   - 70% of companies have already adopted digital twins
   - 81% of companies have a digital twin approach

Success stories
- Veolia Water Technologies
- Promon Engenharia
- Shell

AVEVA: Delivering sustainable business value for over 50 years

Learn more about Engineering the Plant of the Future

Sources
6. "Out of uncertainty comes opportunity: Thriving in the new reality", Shell, 2021
8. "Four profitable paths to the plant of the future.

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