



SIEMENS
Ingenuity for life



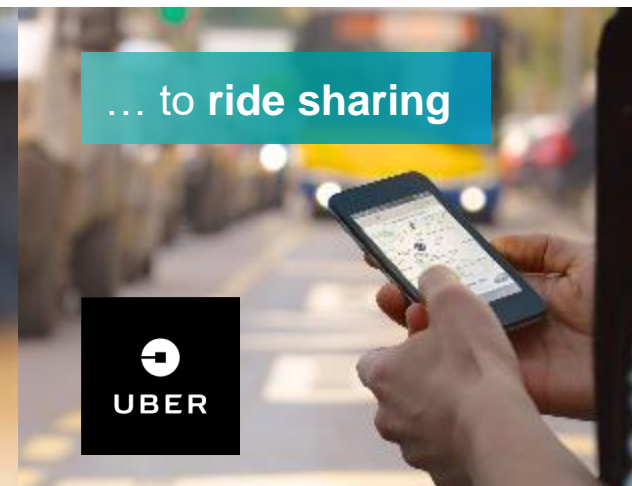
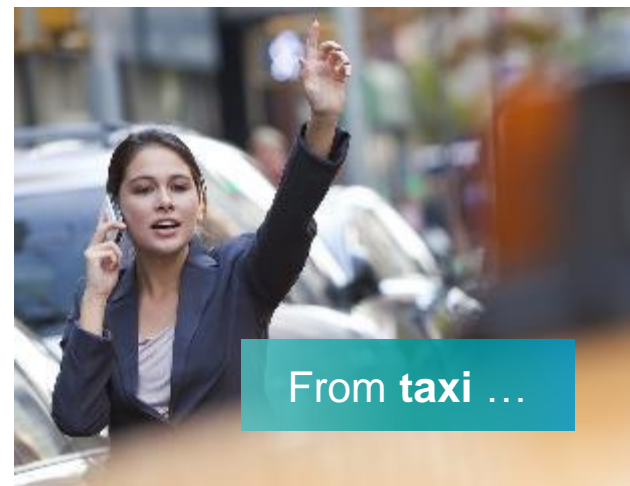
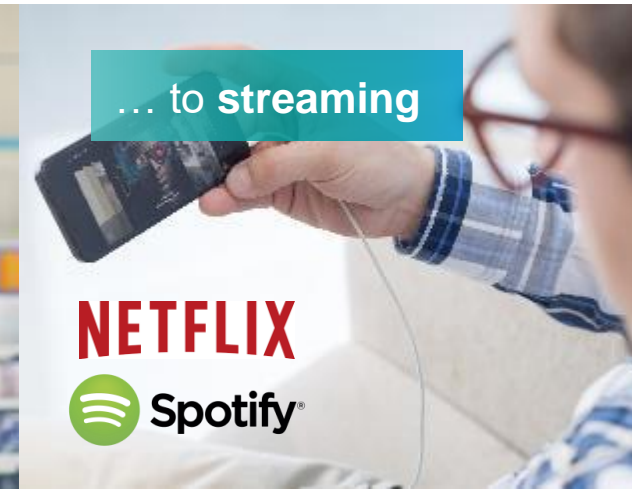
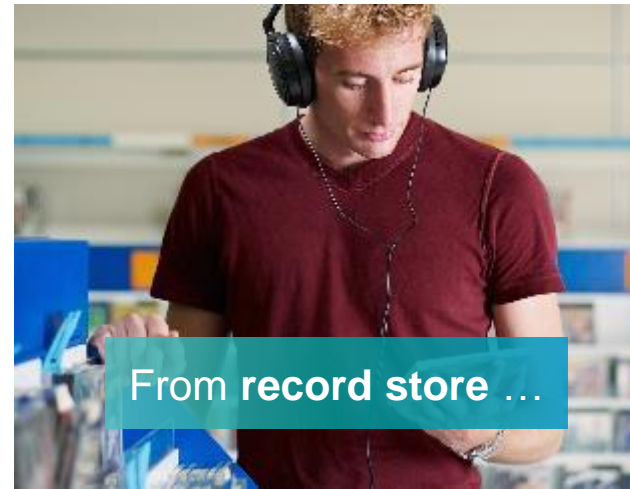
The image shows two men, one younger and one older, looking at a tablet. The tablet displays a complex digital interface with various charts, tables, and diagrams. Overlaid on the scene are several glowing blue wireframe models of industrial structures, including tall distillation columns and complex piping systems, set against a background of a real industrial plant at dusk or night.

Usina Digital

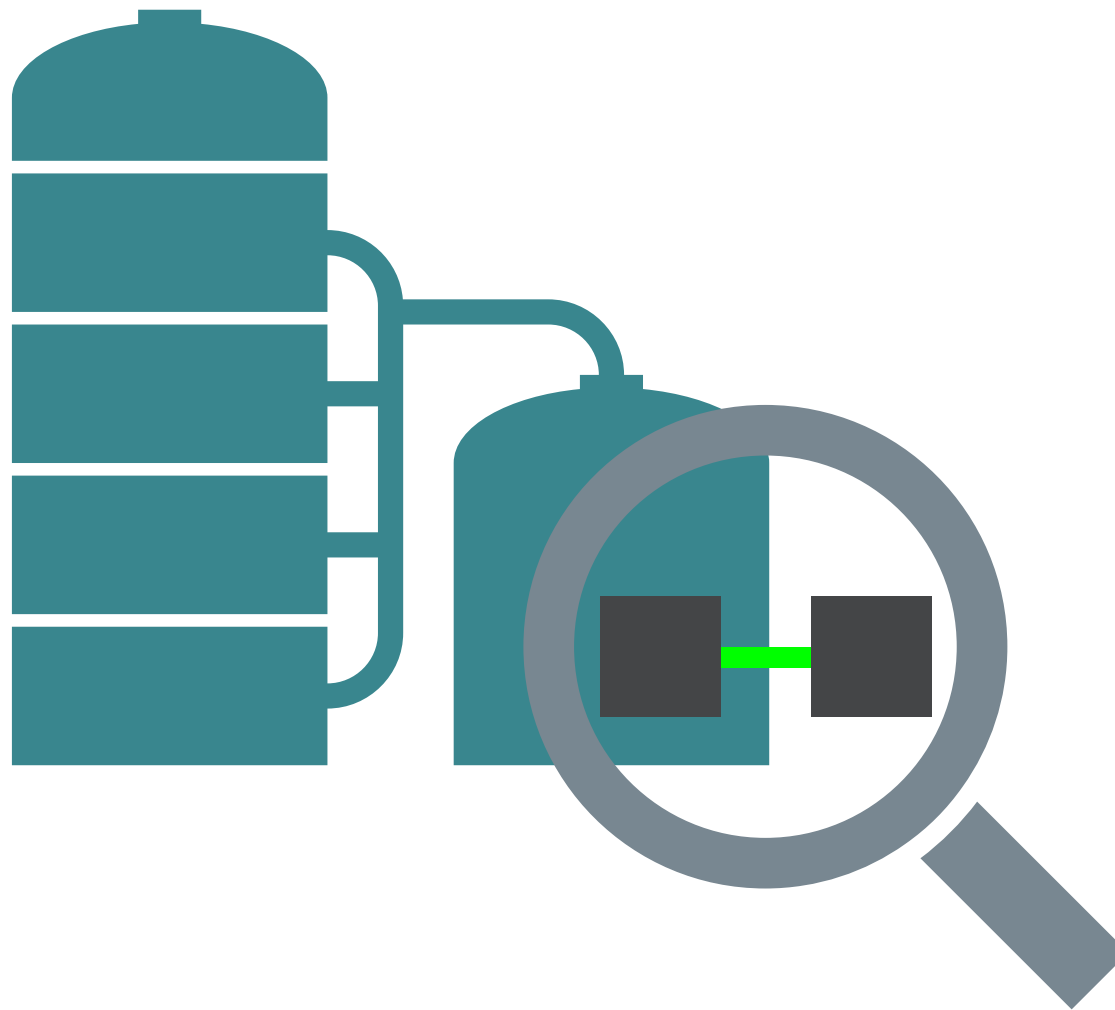
O caminho da transformação digital para o setor sucroalcooleiro

Na era da internet os novos modelos de negócios estão mudando completamente o Mercado

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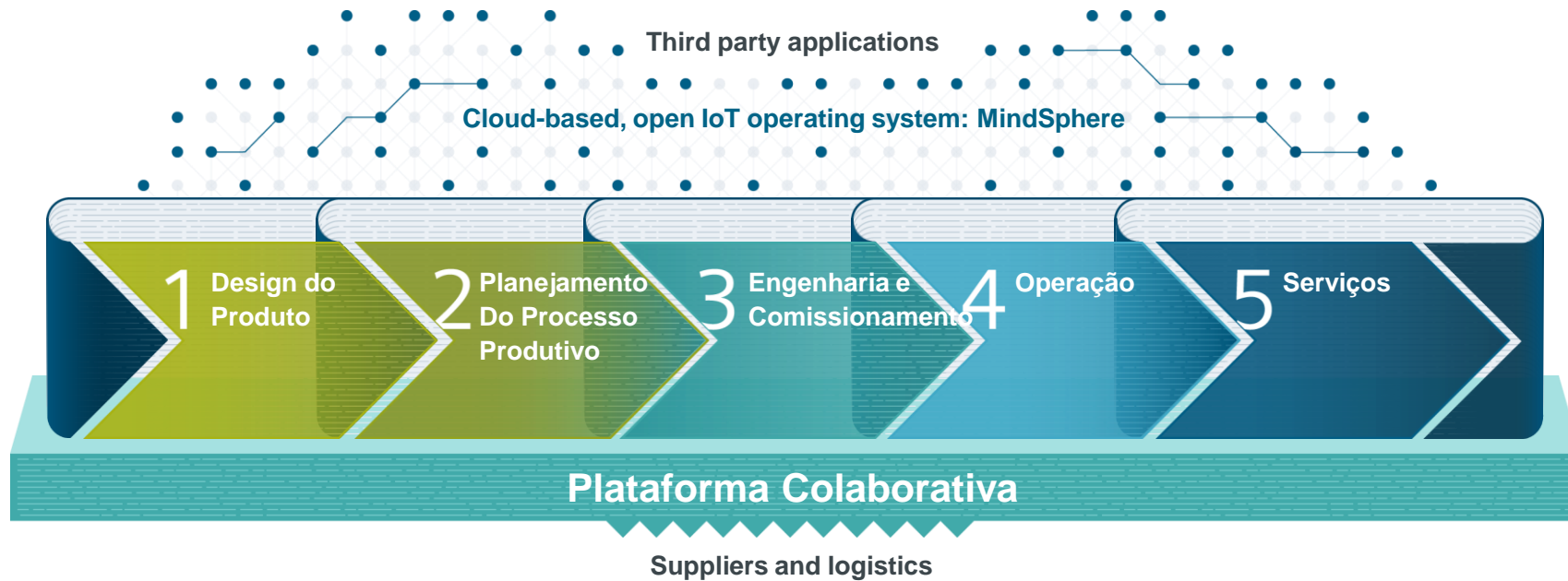


Como posso me tornar uma industria digital?

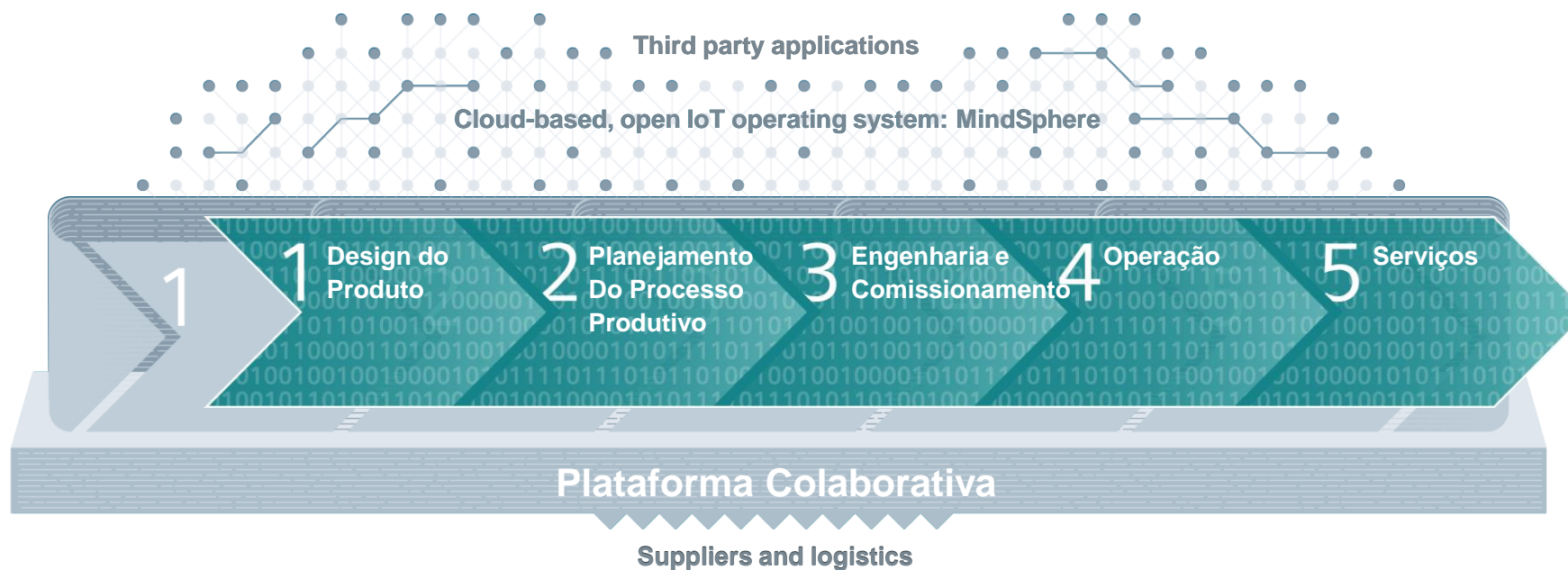


Integração de toda a cadeia produtiva é a chave para acelerar a inovação

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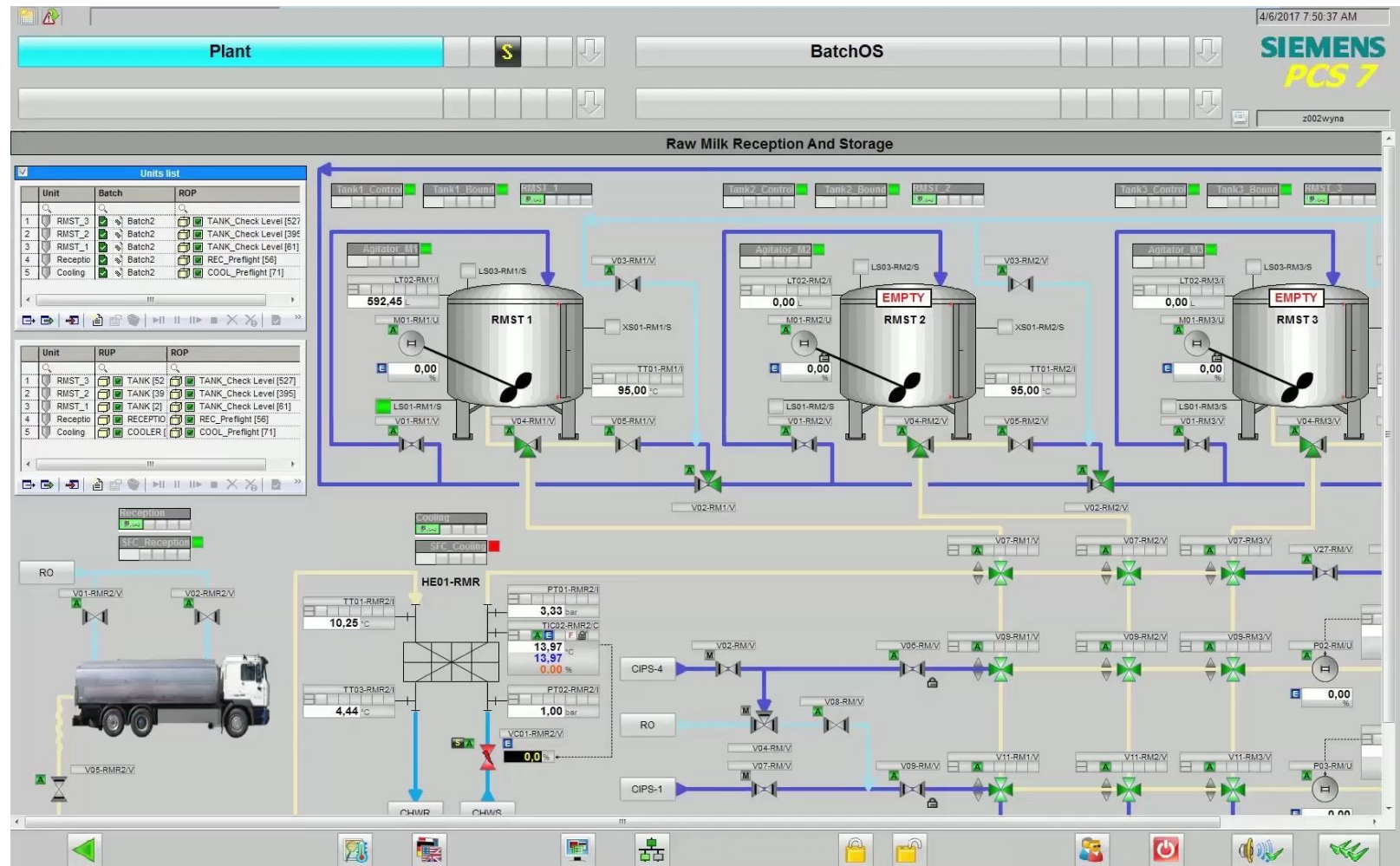
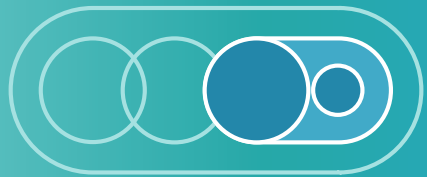
Gêmeo digital e integração de toda a cadeia produtiva



Gêmeo Digital

Abordagem Centralizada

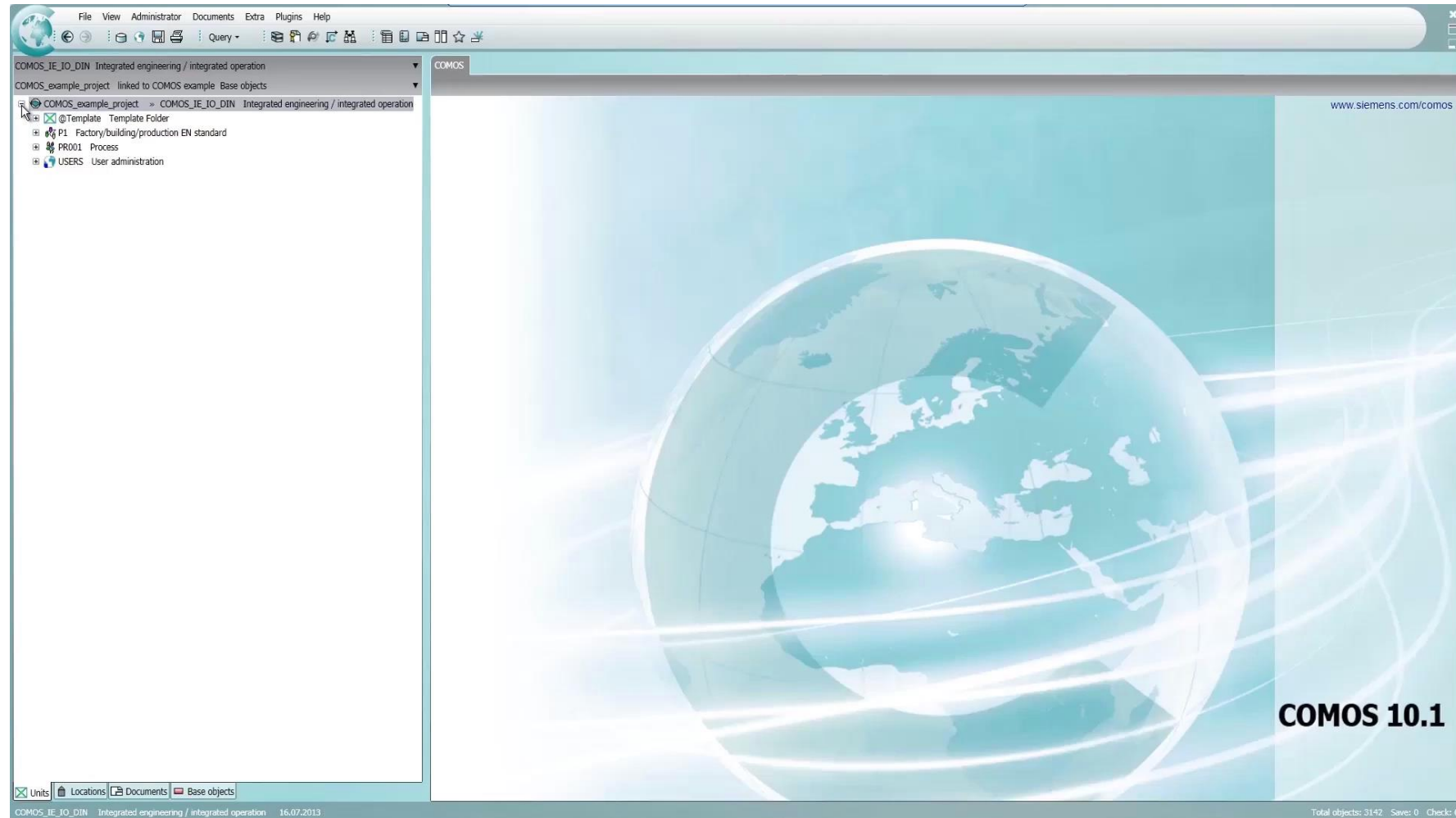
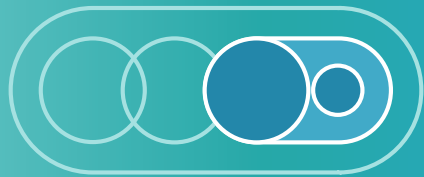
Operação integrada com o PCS7 e simulação com SIMIT



Gêmeo Digital

Abordagem Centralizada

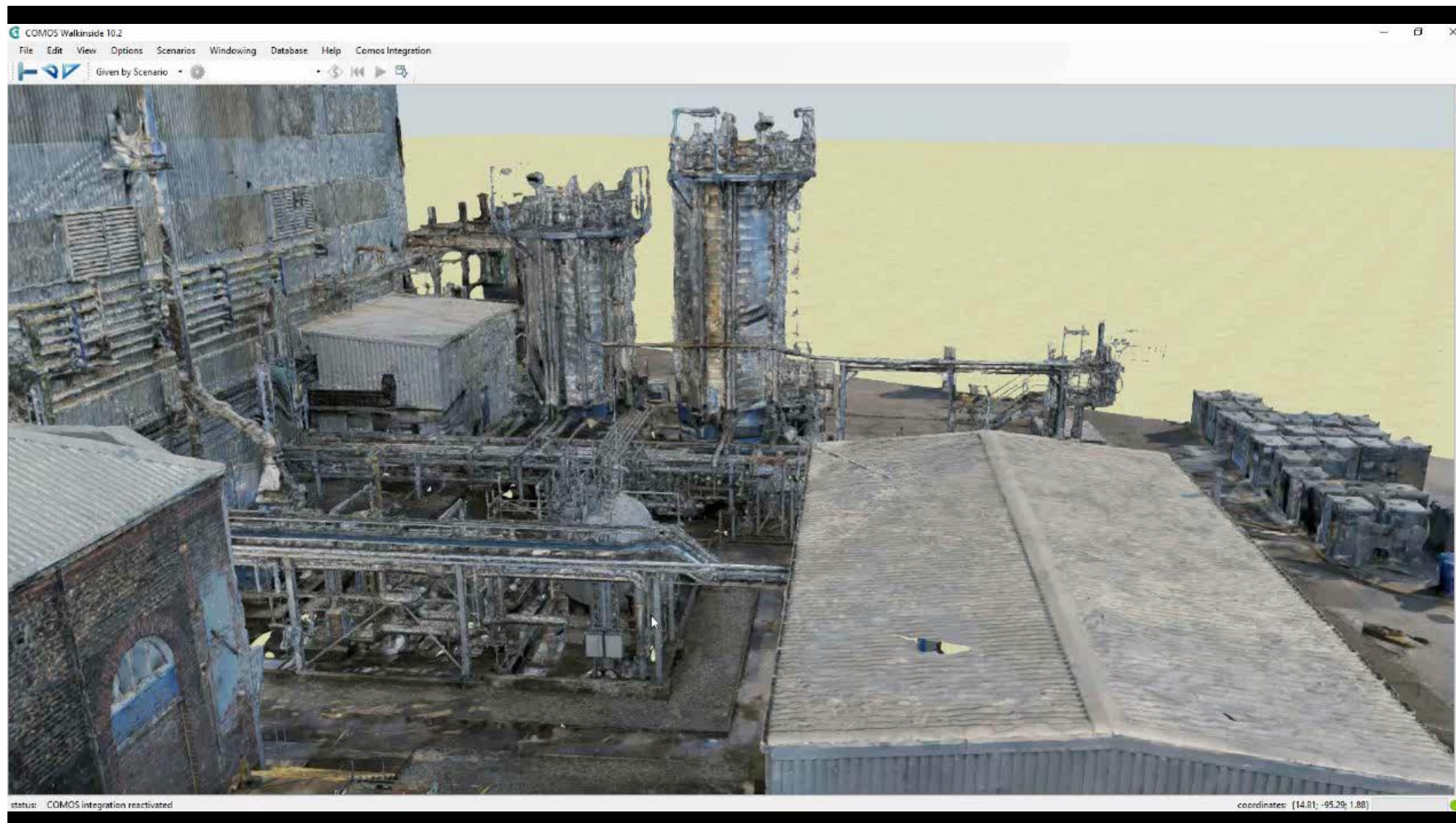
Engenharia integrada com COMOS



Gêmeo Digital

Treine os seus
operadores no
mundo virtual

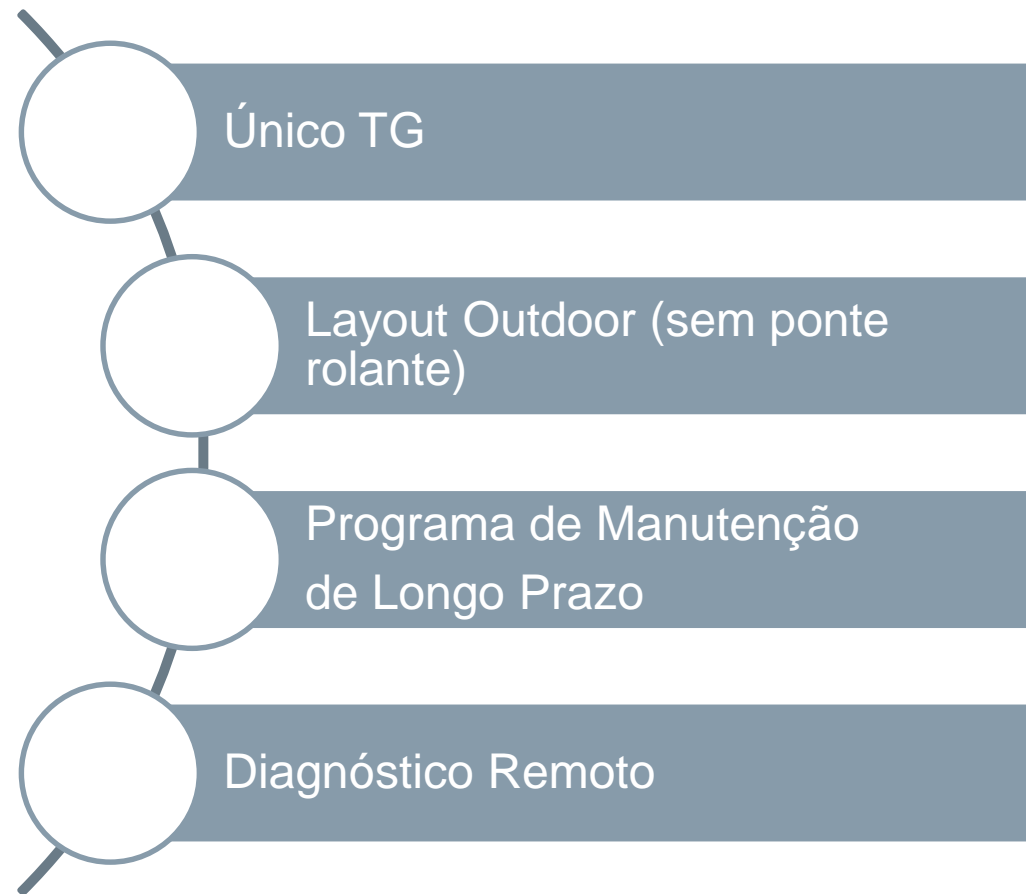
COMOS Walkinside



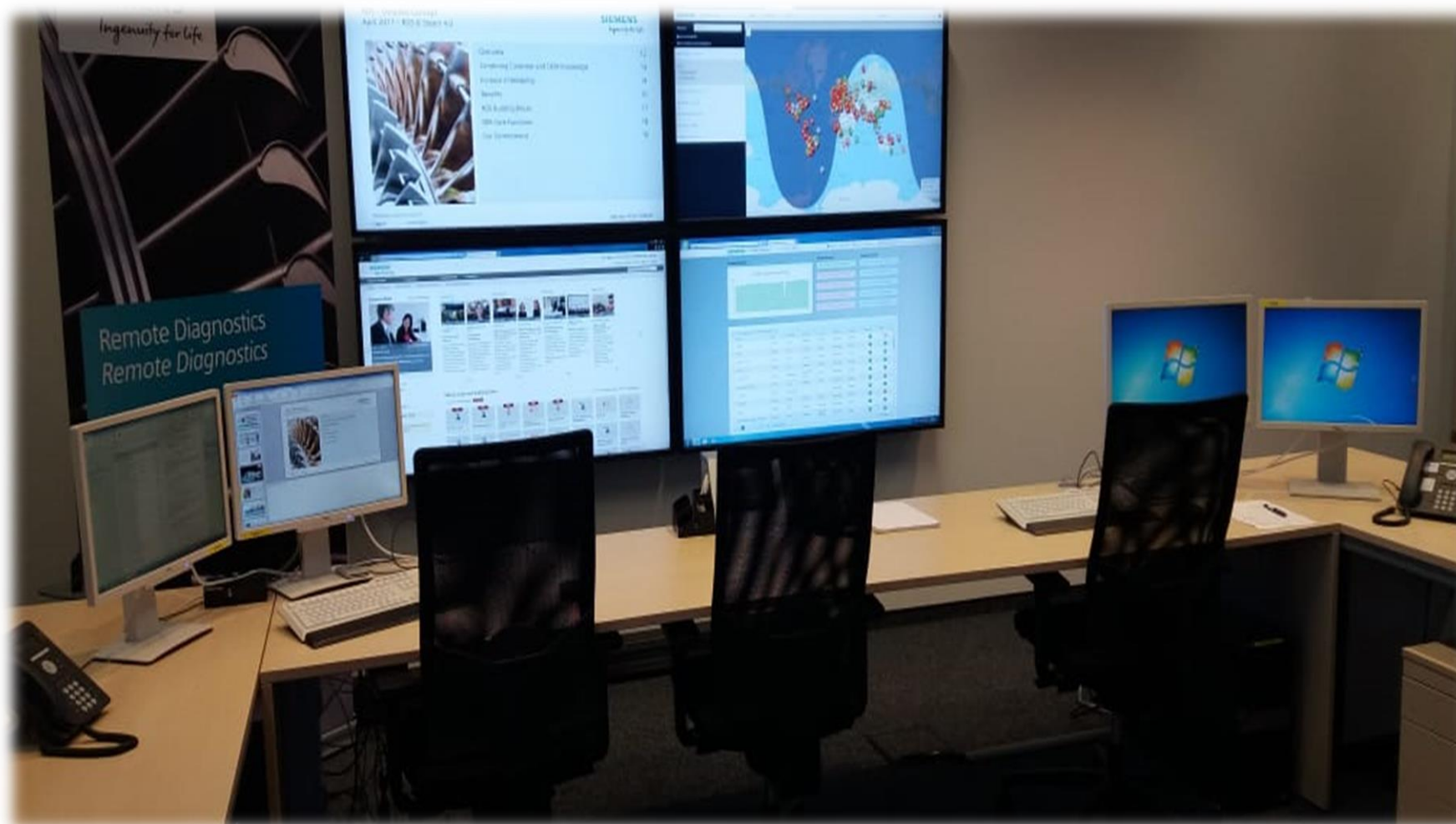
Turbina 50MW - Inovação com Confiabilidade

1ª Turbina 4.0 do Setor Sucroenergético Brasileiro

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Central de Monitoramento Remoto (uma das)



Dúvidas?

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Obrigado

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