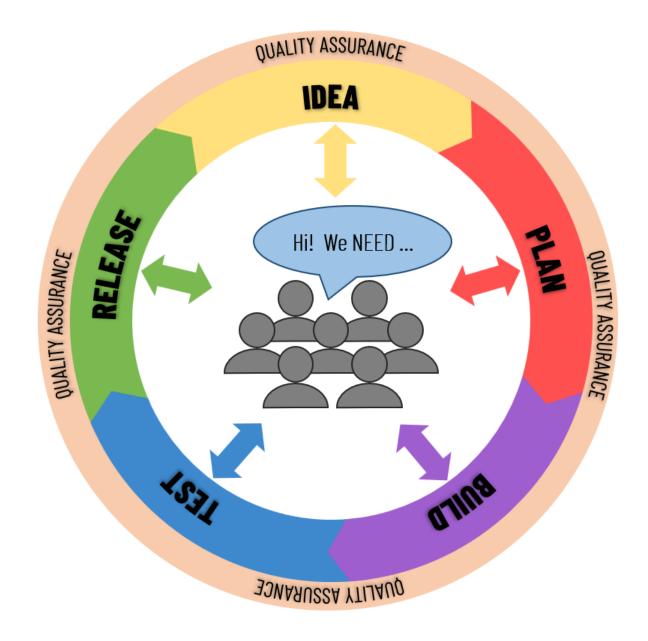
DIANA FEA

A New Product Process

- customer & user centricity
- 360° quality assurance process
- higher release frequency
- agile mindset





What's Next

DIANA 10.6

- enhanched Response Spectrum Analysis
- improved soil-structure interface response

DianalE

Intensity

Key light

Key light

Fill light Back light Head light

Position Key light elevation Key light azimuth

fill light elevation

fill light azimuth back light elevation back light azimuth Restore Defaults

Fill light ratio

Back light ratio Head light ratio

0.65

- increased flexibility of Phased analysis
- new lighting and physics-based rendering
- modernized code
- upgraded tools
- ...

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What's After

- Improved soil modeling
 - Hardening Soil model
 - Hoek-Brown model 2002
 - nonlinear Mohr-Coulomb model
 - ...
- New Documentation
 - online portal
 - context sensitive help
 - ...
- Increased user-friendliness
 - modeling connections



