



LEVERAGING VALUE OF **ANALYTICS IN PLM**

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AGENDA

- Why PLM Analytics?
- Leveraging Analytics in PLM
- Qiwk[®] Reports and Analytics Demo

PRODUCT DEVELOPMENT ENVIRONMENT TODAY



Increased **Complexity**
of Design and Manufacturing

Widely **Distributed**
Data/Information

Managing **Challenges**
in Product Engineering

**Do native PLM Solutions provide
required level of control on the
information through reporting
solutions?**



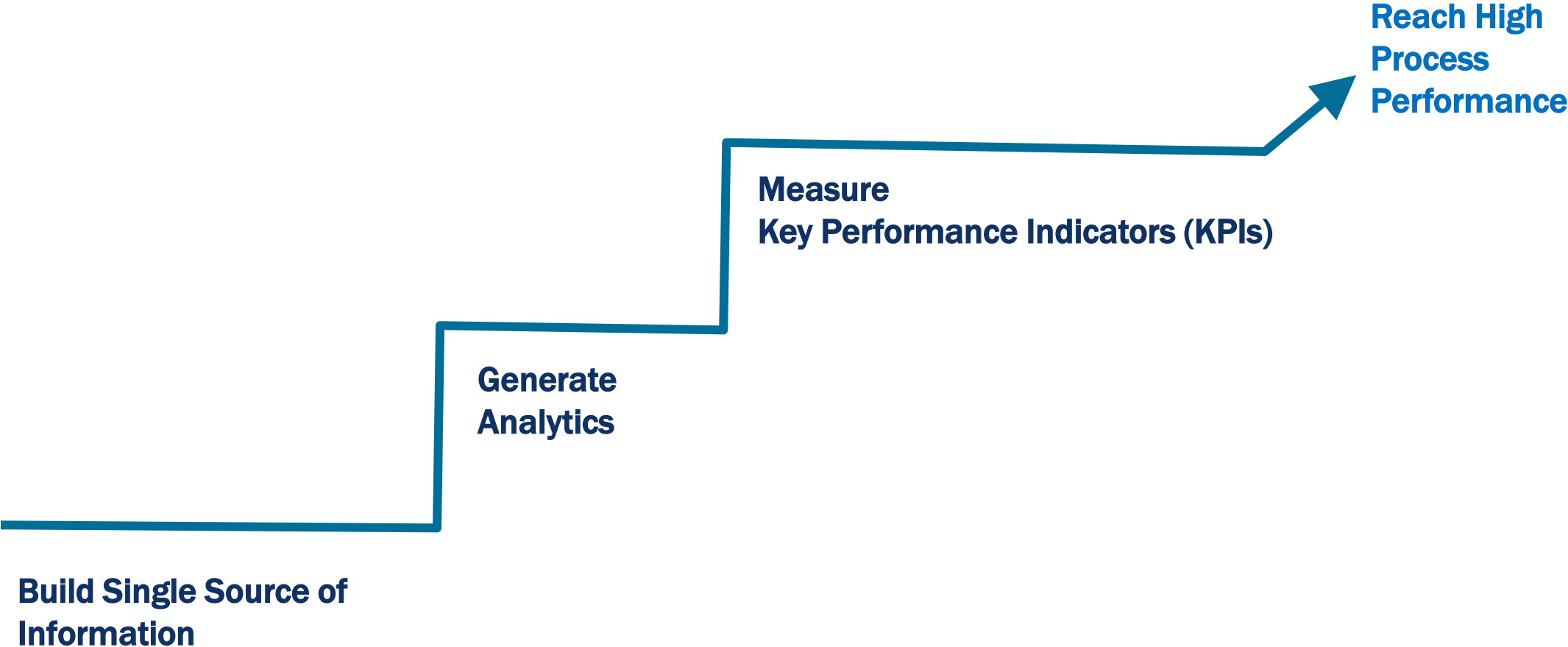
WHY PLM ANALYTICS?



PLM Analytics is critical because it provides,

- ⊞ **High Visibility**
- ⊞ **Quick Access to Right Information**
- ⊞ **Comprehensive Data Study**
- ⊞ **Improved Process Performance**
- ⊞ **Faster and Accurate Decision**

LEVERAGING ANALYTICS IN PLM



SINGLE SOURCE OF INFORMATION



GENERATE ANALYTICS



MEASURE PLM KPIs



1. Engineering Design and Development.

NPI Cycle Time

Product Releases in Cycle.

2. Change Process

Problem Report Response Time

Change Process Cycle Time (Fast Track, Full Track)

Change Request Reason Analysis

3. Component Compliance

Fail By Specifications

4. Supplier Collaboration

'Verdict by Supplier'

Verdict by supplier by component



Demo
of



PLM Analytics
Solution

For

Engineering Industry

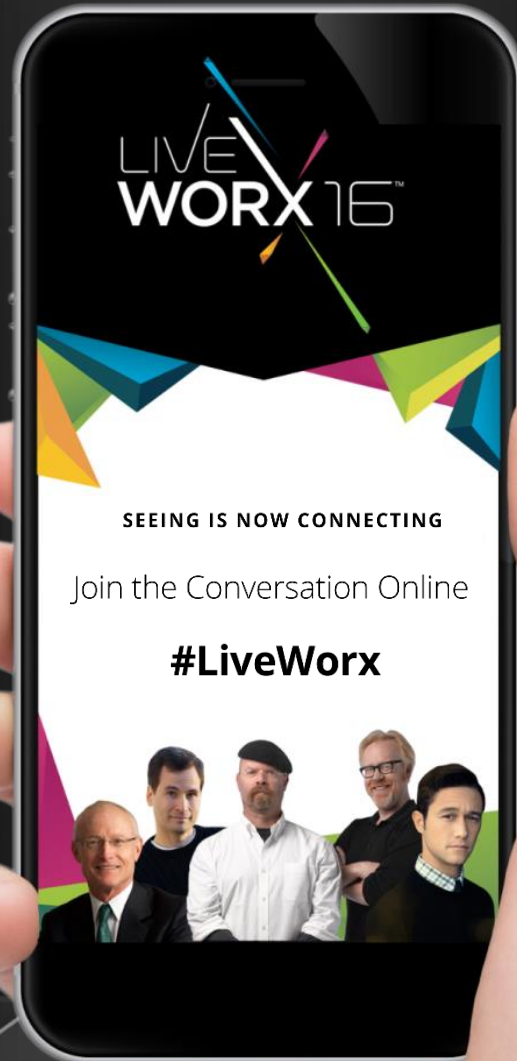
The image features several colorful geometric shapes, including triangles and lines in shades of blue, green, yellow, and purple, scattered across the background. A large, multi-colored triangular shape is prominent on the right side. The text 'LIVE WORX 16' is centered, with 'LIVE' in a thin, outlined font and 'WORX 16' in a bold, solid black font. A small 'TM' trademark symbol is positioned to the right of the '16'.

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