# Managing Application Portfolio Quality With EZSource



**SUGE 2012** 

Managing Application Portfolio Quality With EZSource

### Agenda

- EZLegacy, who are we?
- Why is application quality important?
- A few key facts and figures related to quality.
- What does EZSource provide to enable quality improvements?
- Demonstration of EZSource in action. Provided by Eran Tirer Founder, EZ Legacy
- Q&A

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2

Agenda

## **EZLegacy** – the company

We were founded in 2003 and we now have offices in the UK, Switzerland, US, Israel and Romania. We work with global partners and have more than 50 major clients worldwide:





Our EZSource product suite supports our enterprise customers in:

- 1. Reducing the costs of managing their application portfolio by up to 25%
- 2. Improving the quality of their application code by up to 30%
- 3. Increasing the business value of their applications by up to 40%

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3

EZLegacy – the company

### What is the cost of poor application quality

- Increased production defects
- Poor production performance
- Increased support and remediation costs
- Increased learning curve and decreased productivity
- Increased testing cycles / scope
- Decreased user satisfaction

The cost of this unnecessary IT debt will be well into the millions for most large organizations. Often times it can be 10% of the overall applications management budget. (Gartner average)

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4

What is the cost of poor application quality

#### Finding the right answers for you

In a recent report, Gartner advised:

#### "Application modernization depends on legacy understanding."

Gartner key recommendations include:

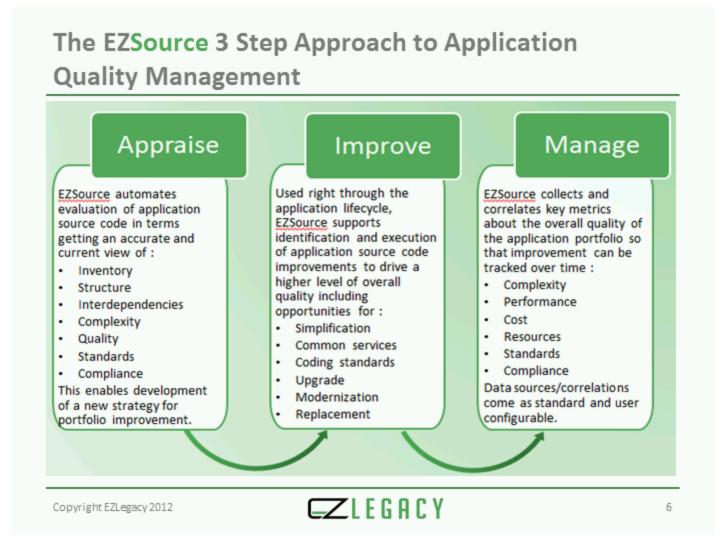
- Investing in application understanding tools to reduce risk and improve quality of ANY modernization project
- Leverage tools to:
  - Improve knowledge transfer to less experienced staff, assisting in filling the retirement gap
  - Create complete documentation of existing applications
- Obtain objective measurements of application complexity using tools and regularly assess improvements required
- Institutionalize on going use of tools to ensure that application intelligence is always up to date and trusted as the basis for decision making
- Understand and leverage/restructure your existing application assets to optimize life and value
- Integrate new applications into tools and use as a "single version of the truth" for application understanding, metrics and intelligence throughout their whole lifecycle...both current and legacy

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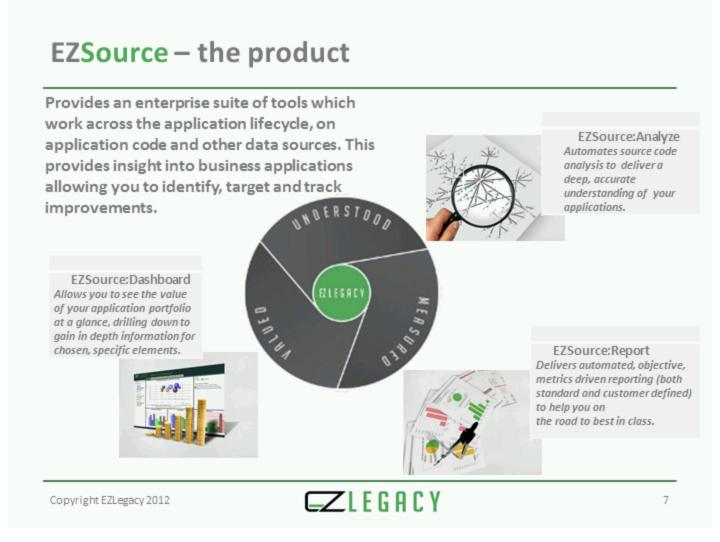


5

Finding the right answers for you



The EZSource 3 Step Approach to Application Quality Management



EZSource – the product

#### **Demonstration**

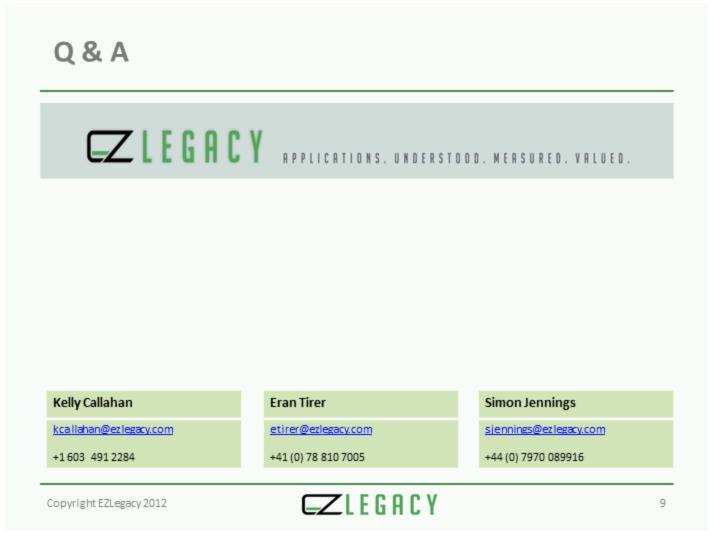
- · EZSource: Dashboard
  - Overview
  - Quality metrics
  - Coding standards
  - Additional metrics
  - External correlation
- EZSource: Report
  - Quality metrics
  - Additional metrics
- EZSource: Analyze
  - Impact / root cause analysis

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8

Demonstration



Q & A