



# ecosystem

ECOSYSTEM EM SUITE  
FOR IT & TEST ENVIRONMENT MANAGEMENT

# EcoSystem EM\* IT & Test Environment Manager



## Problem Statement

**An organisations IT & Test Environments are complex.**

Common challenges faced:

- Large volumes of decentralised information
- Manual, inconsistent & error prone operations
- Environment unreadiness, outages & instability
- Environment over-proliferation
- System resource contention across projects & teams



## Environment Statistics

- *50%+ of an organisations IT Infrastructure spend is in the Non Production space.*
- *20% of Development & Test cycle productivity is lost due to Test Environments issues.*
- *IT Environments are identified as a #1 cause of IT Project delays and late time to market*



## About EcoSystem EM

EcoSystem EM is a platform that promotes IT & Test Environment Transparency and Governance.

The EcoSystem EM platform helps organisations:

- ✓ **Model & understand their IT Environments**
- ✓ **Capture IT environments demand & usage**
- ✓ **Coordinate & standardise events & operations**
- ✓ **Aggregate & centralise End-to-End information**
- ✓ **Drive continuous improvements through real-time analytics, measurement & reporting.**

**BE AGILE WITH DISCIPLINE!**

### Key Feature

- Environment Dashboards
- Environment Reports
- Advanced / Visual CMDB
- Environment Modelling
- Project Demand Management
- Test Demand Management
- Event Calendaring
- Release Management
- Batch Coordination
- Operational Run Sheet
- Automation & Integration Methods



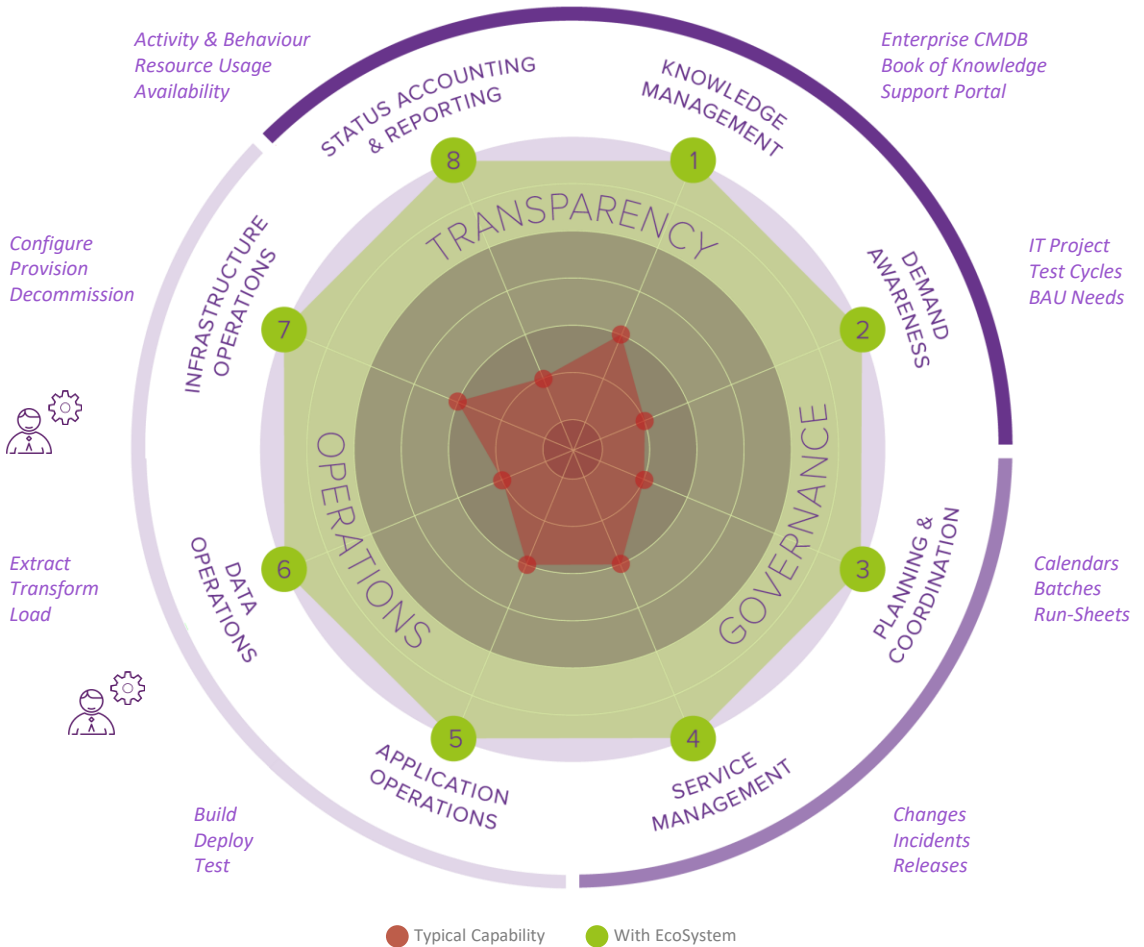
EMMI – IT ENVIRONMENT MANAGEMENT MATURITY INDEX

## Solution Scope

Ecosystem EM suite is designed to address eight key dimensions as described in the EMMI.

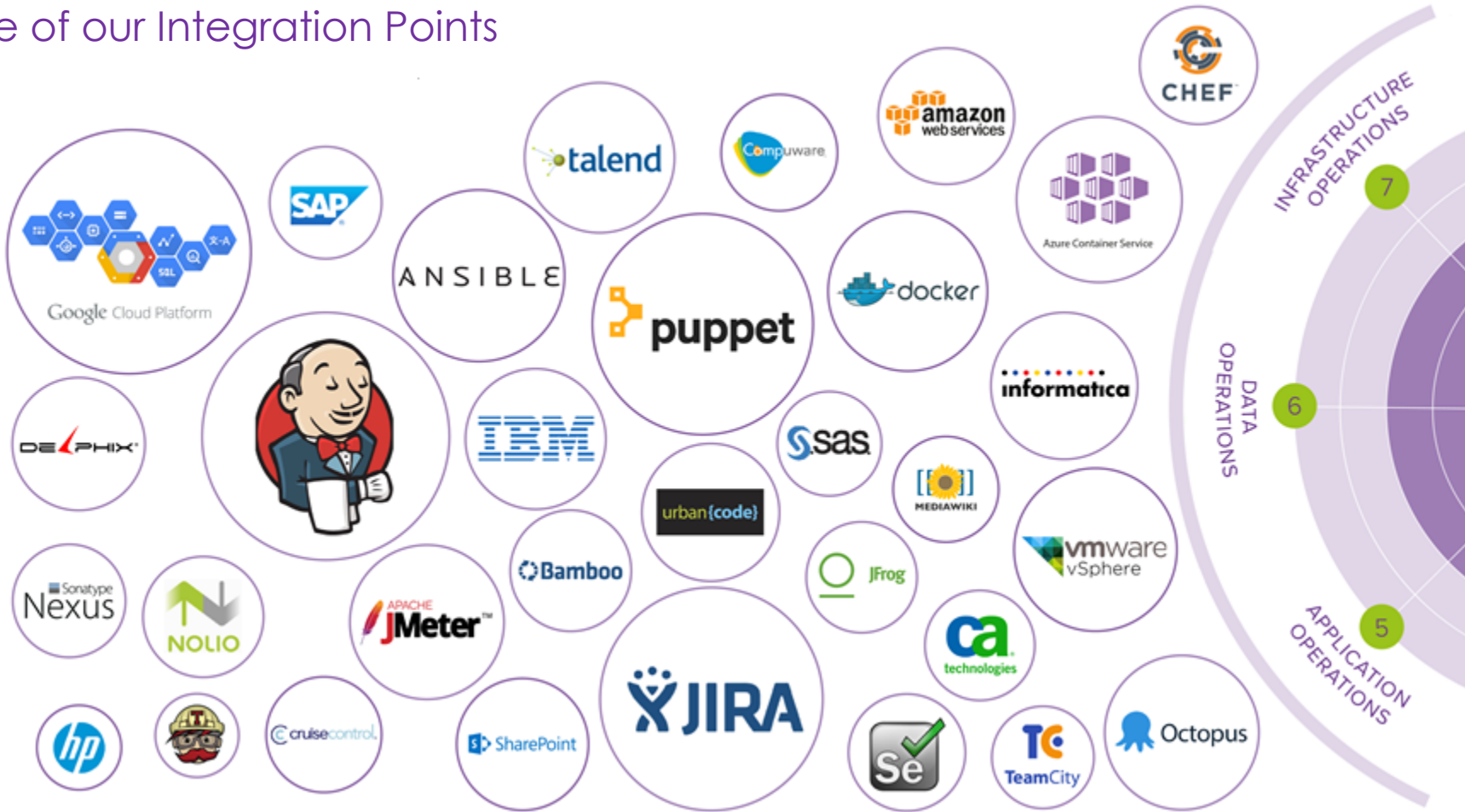
These are:

1. Knowledge Management
2. Demand Awareness
3. Planning & Coordination
4. IT Service Management
5. Application Operations
6. Data Operations
7. Infrastructure Operations
8. Status Accounting & Reporting





## Some of our Integration Points



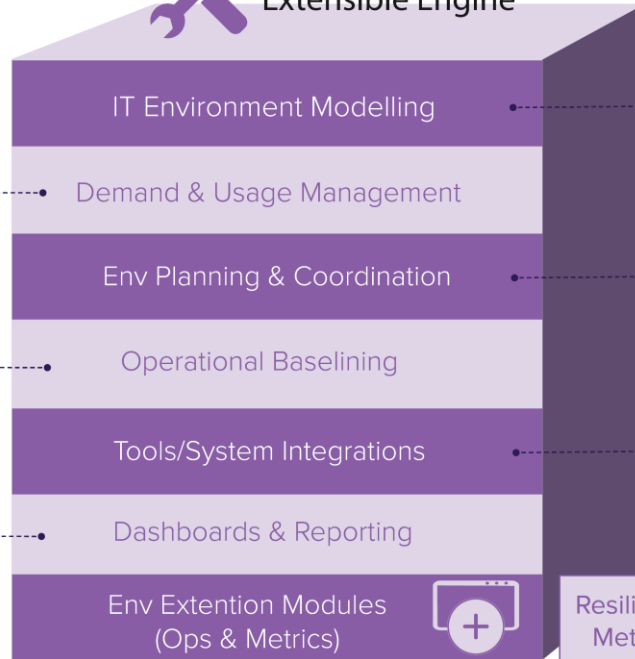
# IT & Test Environment Management in a Box

## Addressing:

- Inconsistent Methods,
- Decentralised Information,
- Non Integrated Tools,
- Spreadsheets, Email & Word,
- Technical Debt



Extensible Engine



## End Goals:

- ✓ Improved Availability
- ✓ Streamlined Projects
- ✓ Consistent Operations
- ✓ Increased Quality
- ✓ Reduced IT Costs



*EcoSystem has a central "Integration Hub" for script housing, brokerage, real-time invocation and/or scheduling of relevant automation"*



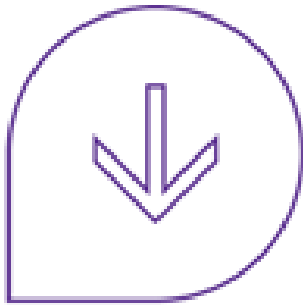
Resilience Metrics	Enterprise Release	Migration *Soon	Security *Soon
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IT Environment Solutioning across Delivery & Production

Project Environments *Dev, Test, Acceptance, Training	Live Environment
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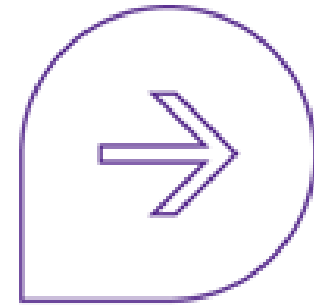
## Key Benefits of establishing a EcoSystem EM Framework



**Reduced infrastructure, license and service footprints leading to lower costs.**



**An uplift in end-to-end transparency across your IT environment & operations.**



**Improved DevTest& DevOps productivity and streamlined project delivery.**







Thank you

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Evolve with EcoSystem   
Govern > Measure > Standardise > Automate