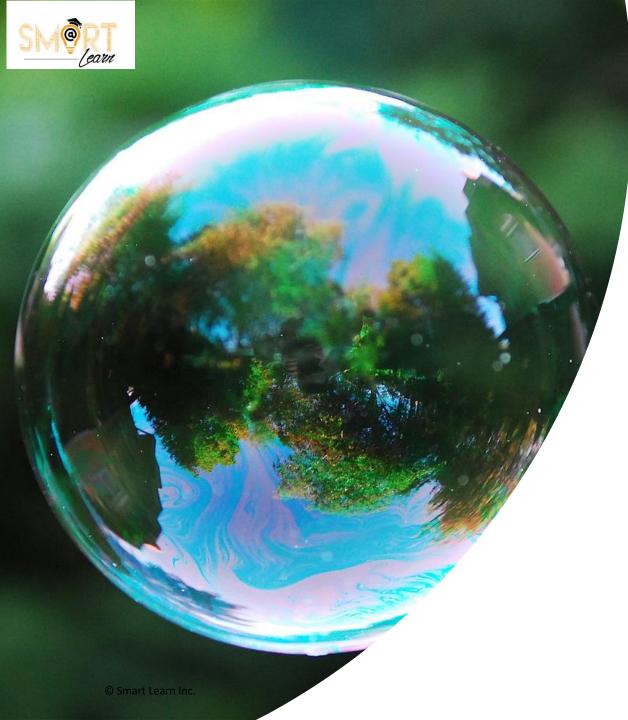
## EXPLORING THE PROJECT ECOSYSTEM





## Lesson Objectives

- Understand that no project exists in a bubble
- Projects are dynamic entities
- > Explore the 3 levels of the project

ecosystem

- 1. Project
- 2. Organization
- 3. External Environment



### 3 Levels of the Project Ecosystem

Project Ecosystem

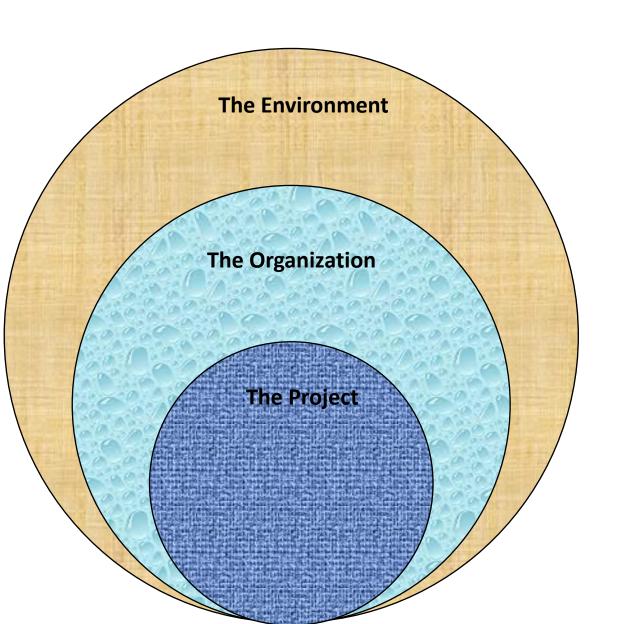


The City



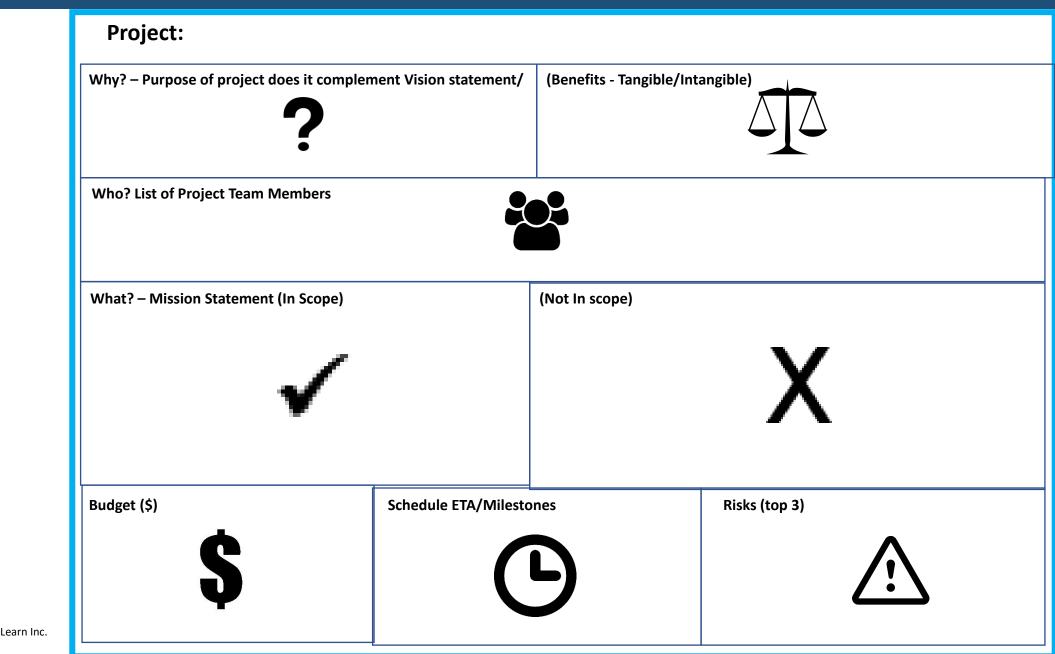
The Village







## The Project Level



Project Ecosystem

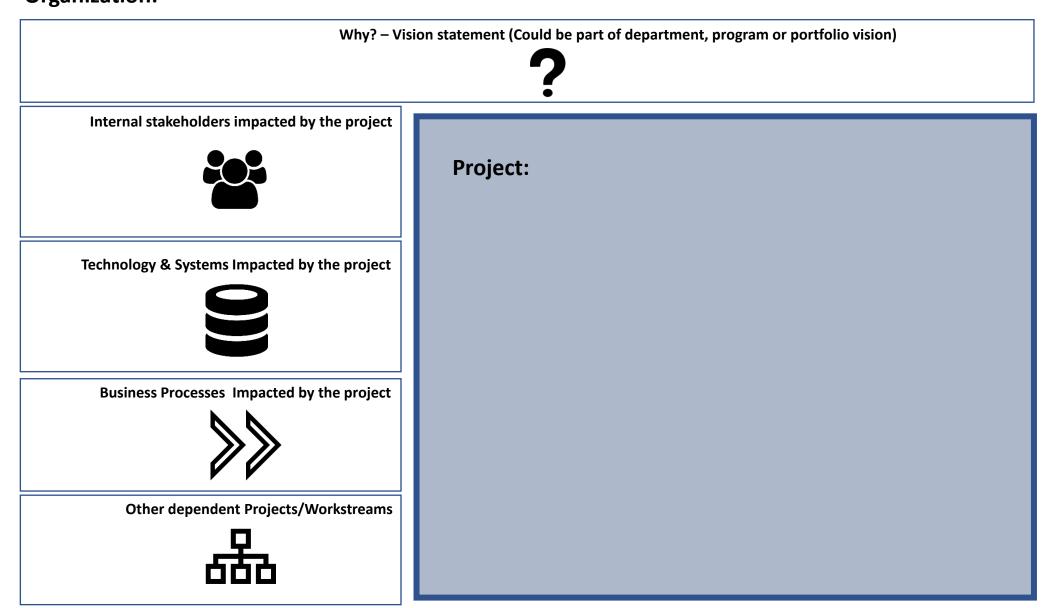
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Project Ecosystem

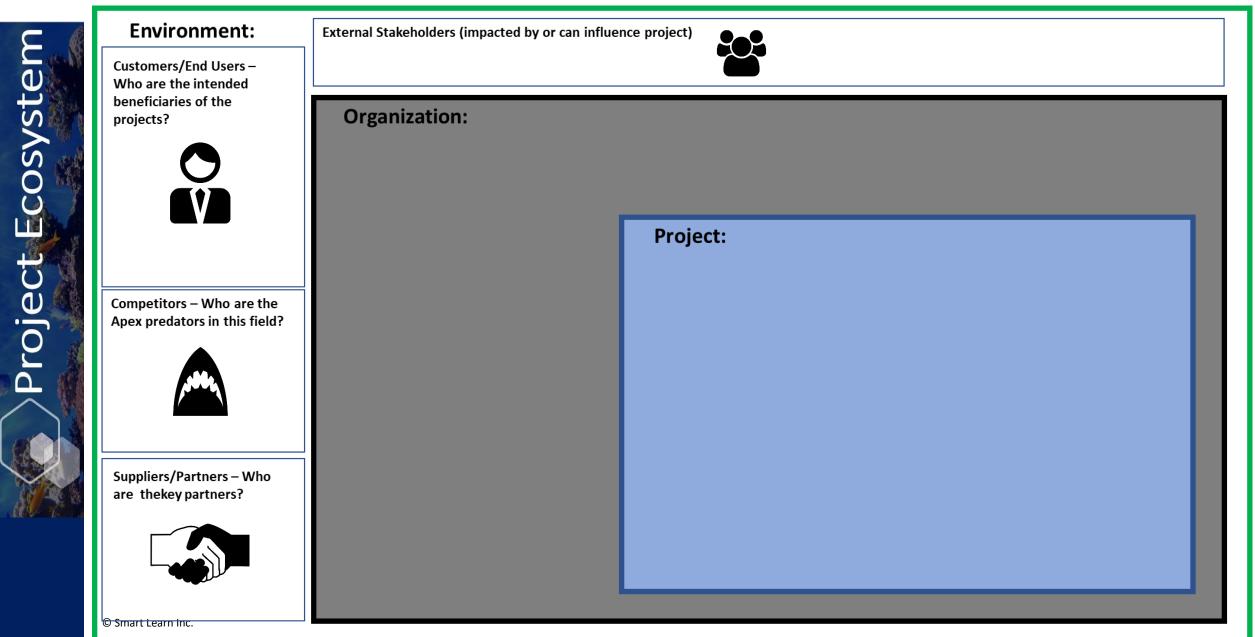
## The Organization Level

#### **Organization:**





## The Environmental Level





## The Project Ecosystem Model

| External Stakeholders (impacted by or can influence projec               | et)   |   |  |
|--|---|---|--|
| Organization:<br>Why? – Vision statement (Could be part of department, p | program or portfolio vision)  |   |  |
| Internal stakeholders impacted by the project                            | Project:  |   |  |
| Competitors – Who are the Apex predators in this field?                  | Why? – Purpose of project does it complement Vision statement/  | (Benefits - Tangible/Intangible)  |  |
|  | What? – Mission Statement (In scope)  | (Not In scope)  |  |
| Business Processes Impacted by the project                               | Who? List of Project Team Members   |   |  |
| Other dependant Projects/Workstreams                                     | Budget (\$) Schedule ETA/Milesto  | ones Risks (top 3)  |  |
|  | Organization:         Why? – Vision statement (Could be part of department, p         Internal stakeholders impacted by the project         E         Technology & Systems Impacted by the project         S         Business Processes Impacted by the project         E | Organization:   Why?- Vision statement (Could be part of department, program or portfolio vision)   Internal stakeholders impacted by the project   Image: Systems Impacted by the project   Imag |  |



Project Ecosystem

## Example – The Project Ecosystem

| ]   |  |  |   |   |
|---|--|--|---|---|
| Organization:<br>Why? – Vision statement (Could be part of department         | nt, program or portfolio vision)   |  |   |   |
| Internal stakeholders impacted by the project                                 | Project:   |  |   |   |
|   | Why? – Purpose of project<br>statement/  | t does it complement Vision  | (Benefits -<br>Tangible/Inta  | ngible)   |
| Apex predators in this field?<br>Technology & Systems Impacted by the project | What? – Mission Statemer   | ı <b>t</b> in scope)   | (Not In scope   | )   |
| Business Processes Impacted by the project                                    | Who? List of Project Team Members  |  |   |   |
| Other dependent Prejects (Werkstreems   |  | Sebadula ETA (Milas  | +onoc   | Disks (top 2)   |
| Other dependent Projects/Workstreams  | Buaget (\$)  | Schedule ETA/Miles   | tones   | Risks (top 3)   |
|   | Why? – Vision statement (Could be part of department)         Internal stakeholders impacted by the project         Technology & Systems Impacted by the project | Why? – Vision statement (Could be part of department, program or portfolio vision)         Internal stakeholders impacted by the project         Why? – Purpose of project         Technology & Systems Impacted by the project         Business Processes Impacted by the project         Who? List of Project Team | Why? – Vision statement (Could be part of department, program or portfolio vision)         Internal stakeholders impacted by the project         Why? – Purpose of project does it complement Vision statement/         Technology & Systems Impacted by the project         Business Processes Impacted by the project         Who? List of Project Team Members | Why? - Vision statement (Could be part of department, program or portfolio vision)         Internal stakeholders impacted by the project         Why? - Purpose of project does it complement Vision         (Benefits - Tangible/Inta         Technology & Systems Impacted by the project         What? - Mission Statement/in scope)         (Not In scope)         Business Processes Impacted by the project |

Project Ecosyster

- The project ecosystem is a visual tool that can be used by project managers to get a holistic picture of the internal and external project environments
- The 3 levels of the project ecosystem include;
  - 1. Project Level (Internal)
  - 2. Organizational Level (Internal)
  - 3. Environmental Level (External)







- 1. In a typical organizational context, the "Satellite Level view" is referring to
- a) Program Management
- b) Project Management
- c) Portfolio Management
- d) Organizational Management
- 2. A project charter will be used in which part of the project ecosystem
- a) Project
- b) Environmental
- c) Organizational
- d) Operational
- 3. Paradigm Inc. Is using the project ecosystem to get a better understanding of the project environment, at which level would potential competitors be listed
- a) Operational
- b) Vocalizational
- c) Environmental
- d) Project
- 4. The ROI from performing the project will be listed in which level of the project ecosystem
- a) <mark>Project</mark>
- b) Organizational
- c) Environmental
- d) Operational
- 5. What is an advantage of using the project ecosystem tools in project planning
- a) It helps identify key stakeholders
- b) It helps with detailed planning
- c) It gives a holistic view of the project environment and key internal and external dependencies
- d) All of the above

# Congratulations!