



# **Integrated Planning linked to Locations**

Based on best practice Enterprise Modelling & Architecture principles

BUSINESS LAYER > APPLICATION LAYER > TECHNOLOGY LAYE



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#### Introduction

Integrated Planning is a complex subject, where it interlinks with multiple components within the organization. In order to capture the locations related to Integrated Planning, the Integrated Planning linked to Locations is built as a matrix. The matrix is a representation that shows the relationship of captured information between specific decomposed and/or composed locations and planning objects. The core idea of an Integrated Planning linked to Locations Matrix is that it typically consists of location aspects in a list of columns, and another aspect is a set of Integrated Planning columns (taken from the map), while the third and final aspect being the cross product between the rows and the columns.

This allows for the Integrated Planning linked to Locations Matrix to relate (un)familiar objects to familiar objects in the different layers of an enterprise (composition discipline), usually in the form of a diagram, a table or a chart (e.g. rows and columns), thereby outlining direct (and possibly indirect) connection points between different kinds of objects while showing a common pattern of the objects and the relationship between them.

### **Integrated Planning linked to Locations**

The Integrated Planning linked to Locations Matrix provides you with a detailed overview of the cross relationships between locations and the plans (each identified with a unique name and ID number) that has been identified through the Integrated Planning Map, and then associated with the identified external and/or internal forces and drivers, strategies, objectives, risks and organizations.

#### **How to use Integrated Planning linked to Locations**

Identify, document and relate locations to the plans (each identified with a unique name and ID number), external and/or internal forces and drivers, strategies, objectives, risks and organizations.

#### For example:

- 1. A location may have multiple yet specific associations with plans, external and/or internal forces and drivers, strategies, objectives, risks and organizations.
- 2. Multiple locations may have an association to any single specific plan, external and/or internal force and driver, strategy, objective, risk and organization.



| Where<br>(Where is the<br>plan developed,<br>executed and<br>managed) |        | What                                  |                   | Why      |           | Which | Where        |
|---|--------|---------------------------------------|-------------------|----------|-----------|-------|--------------|
|   | Plan # | Force<br>(competitive<br>positioning) | Driver<br>(focus) | Strategy | Objective | Risk  | Organization |
| Location 1  | #      |                                       |                   |          |           |       |              |
| Location 2  | #      |                                       |                   |          |           |       |              |
| Location N  | #      |                                       |                   |          |           |       |              |

Table 1: Integrated Planning linked to Locations.

Please note that the objects we have listed here are the most typical components that are commonly used within an Integrated Planning linked to Locations Matrix, but there may be more (or fewer) relevant aspects that are used within your organization. If that is the case, feel free to either add new ones, or remove any objects that are not relevant, or are otherwise unimportant, for this particular matrix.

Also note that the objects might have a different name in your organization, so make sure to adapt the objects of this artefact so that it fits to the taxonomy of your organization.



The objects involved with Integrated Planning linked to Locations is shown in table 2.

| Objects used within Integrated Planning linked to Locations |   |  |  |  |  |
|---|---|--|--|--|--|
| Notation  | Name  | Description  |  |  |  |
|   | Plan  | The notion of thinking about and organizing the tasks required to achieve a desired output.  |  |  |  |
| <b>③</b>  | Force                                       | An external or internal factor that forces or pushes some aspect of an enterprise in a specific direction.   |  |  |  |
| <b>®</b>  | Driver                                      | An external or internal factor that drives, establishes motivation for or influences the direction of an enterprise.   |  |  |  |
| <b>(a)</b>  | Strategy (Strategic<br>Business Objectives) | The direction and ends to which the enterprise seeks as well as the means and methods by which the ends will be attained.  |  |  |  |
| <b>©</b>  | Objective                                   | The purpose or target of one's efforts or actions.   |  |  |  |
|   | Risk  | The combined impact of any conditions or events, including those caused by uncertainty, change, hazards or other factors that can affect the potential for achieving objectives. |  |  |  |
| <b>®</b>  | Organization                                | An arrangement or formation of resources that has a set of collective goals.   |  |  |  |
| <b>©</b>  | Location                                    | A point, facility, place or geographic position that may be referred to physically or logically.   |  |  |  |

Table 2: Objects typically associated with Integrated Planning linked to Locations.



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