



MINISTERSTVO

INVESTÍCIÍ, REGIONÁLNEHO ROZVOJA  
A INFORMATIZÁCIE  
SLOVENSKEJ REPUBLIKY

Modelovací jazyk ArchiMate

školenie

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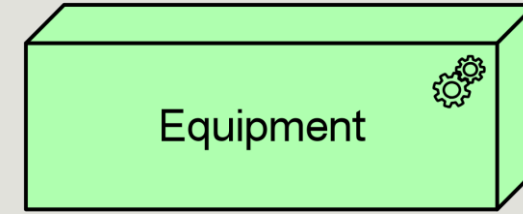
FYZICKÁ VRSTVA

# Fyzické elementy

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Rozširujú technologickú vrstvu o objekty pre modelovanie fyzického sveta.

# Equipment



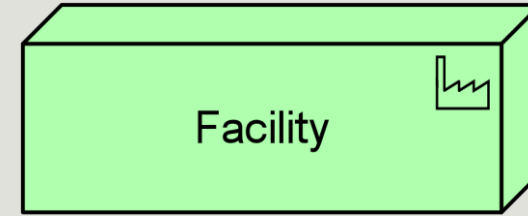
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Equipment represents one or more physical machines, tools, or instruments that can create, use, store, move, or transform materials

Is a specialization of a node

Possible to model nodes that are formed by a combination of IT infrastructure and physical infrastructure like an MRI scanner at a hospital, a production plant with its control systems, etc.

# Facility



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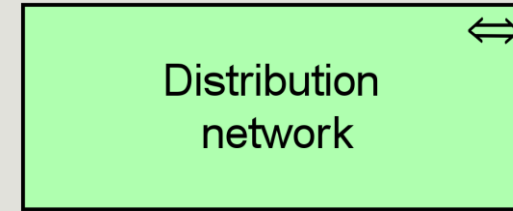
A facility represents a physical structure or environment

Is a specialization of a node

Can facilitate (e.g., house) equipment (modeled with assignment)

Examples of facilities include a factory, a laboratory, a warehouse, a shopping mall, a cave, or a space station

# Distribution Network

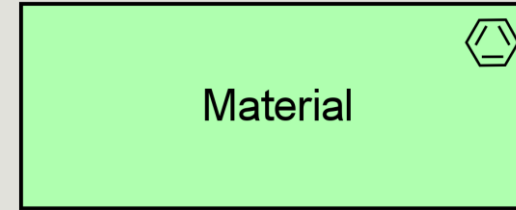


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A distribution network represents a physical network used to transport materials or energy

A distribution network connects two or more nodes

# Material

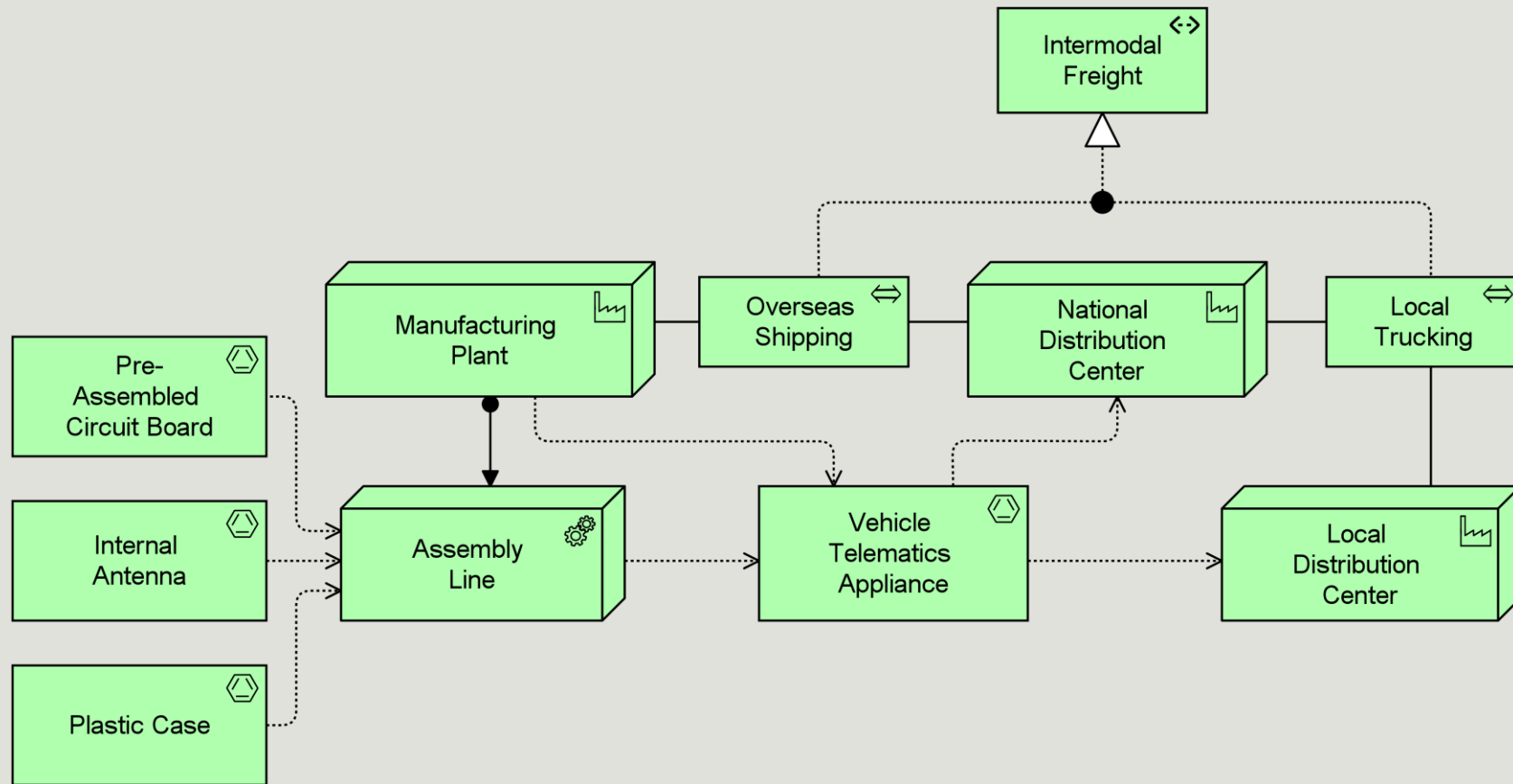


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Material represents tangible physical matter or physical elements

Typically used to model raw materials and physical products, and also energy sources such as fuel

# Príklad



# Fyzická vrstva v matici

