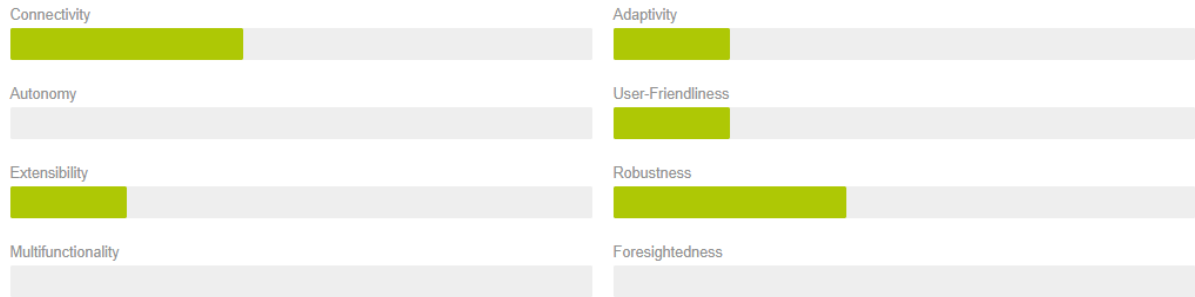


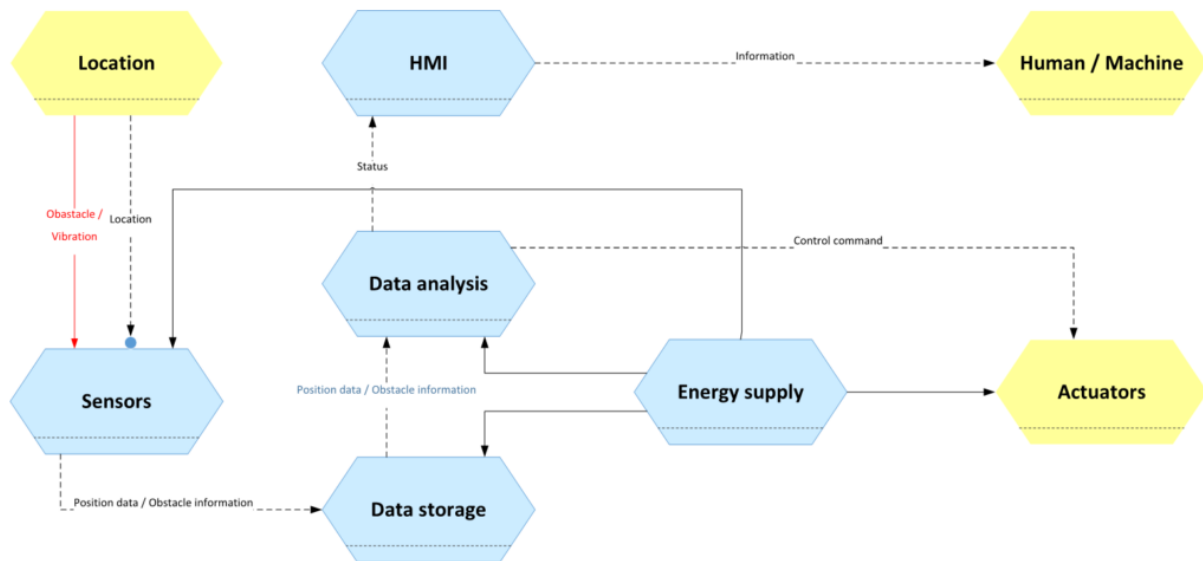
# Room Based Position Determination

For various applications the smart product must be able to detect objects and persons in a room, e.g. to avoid collisions. For this purpose, a system for position determination is required.

## VALUE STRATEGIES

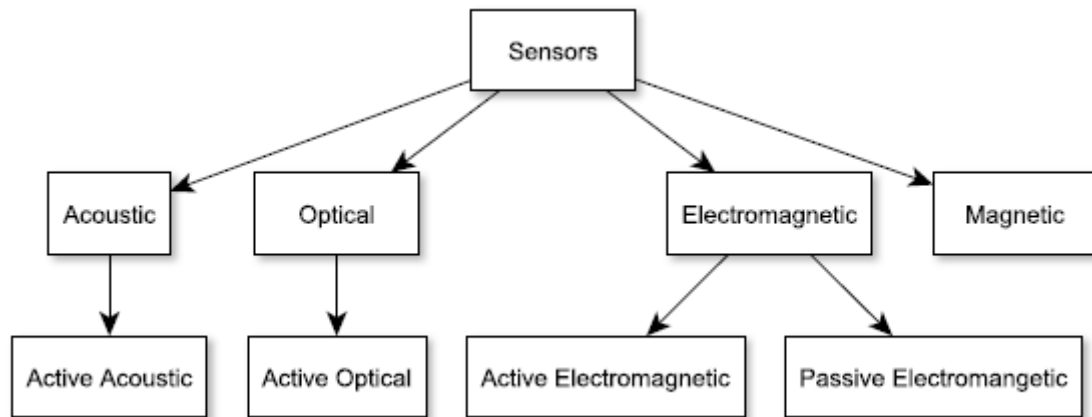


## EFFECTS

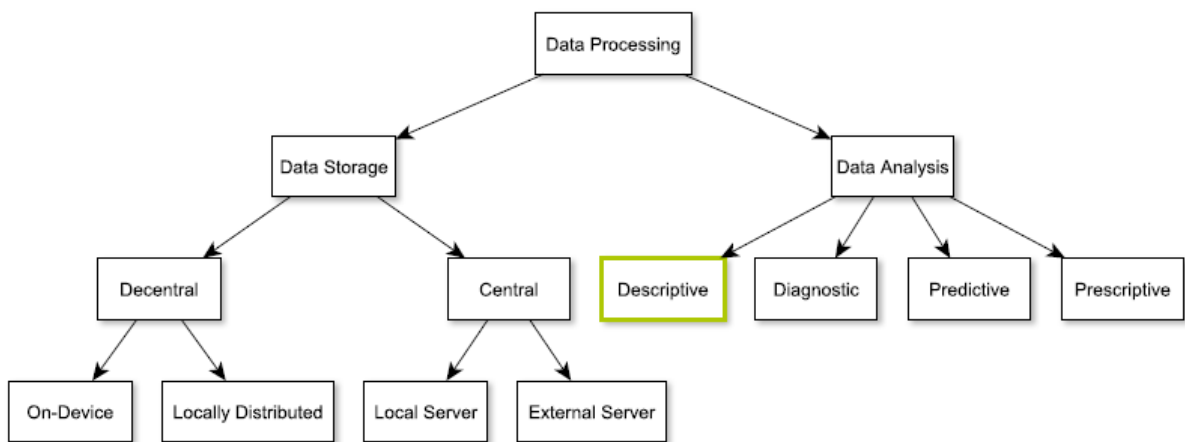


## TECHNOLOGY TREES

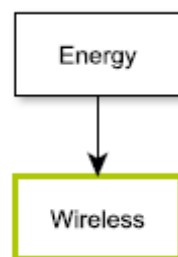
### Sensors



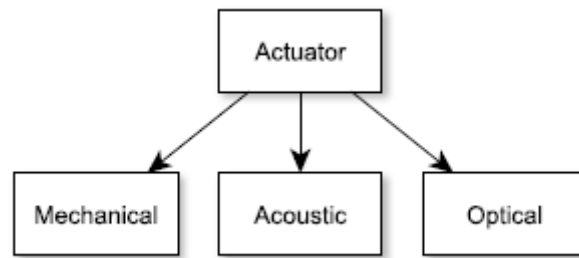
### Data Processing



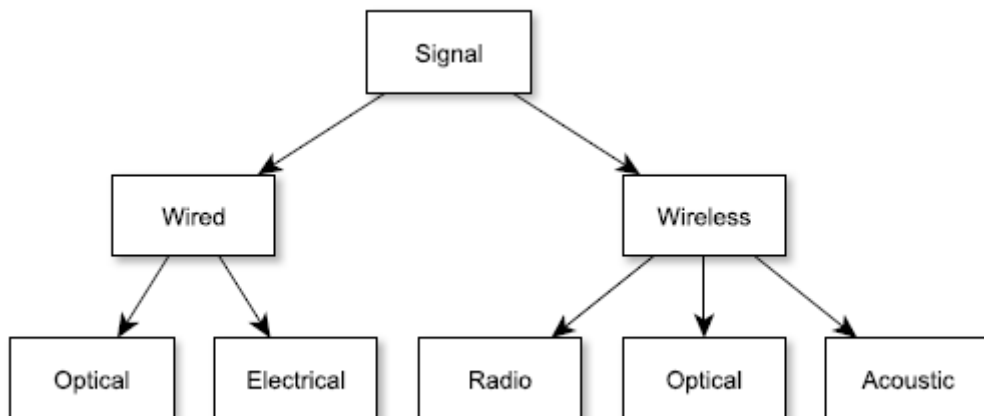
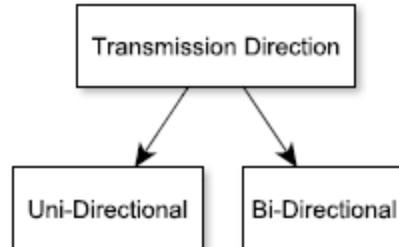
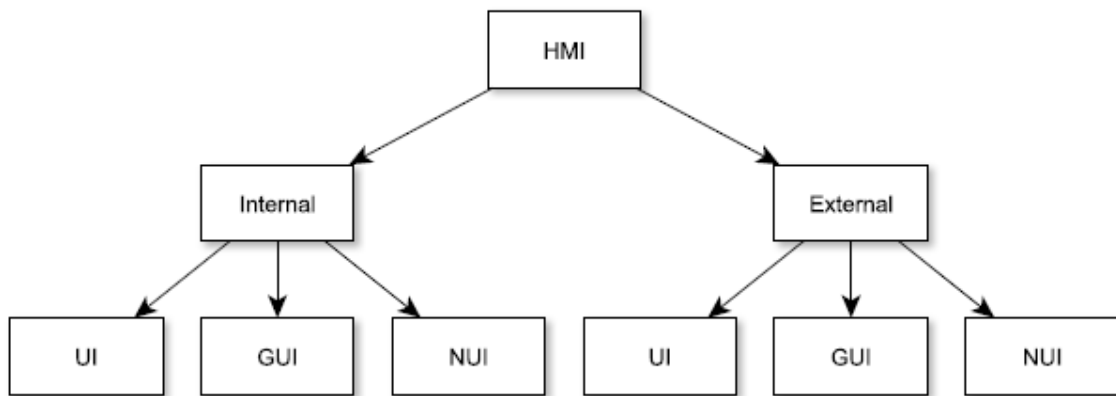
### Energy Supply

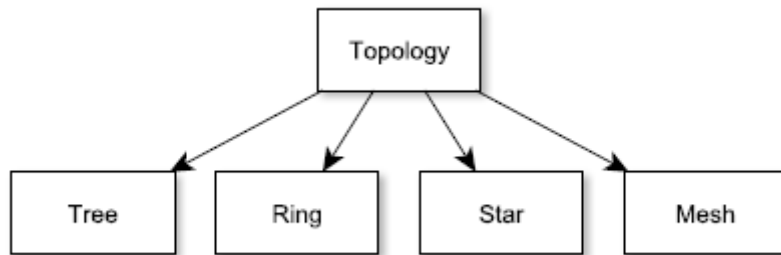
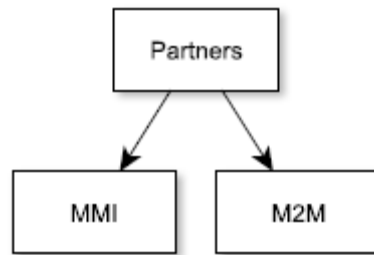


Actuator



Communication





Functionality

