



Connected lighting

Smart industry

Matija Marciuš, Signify, listopad 2021.

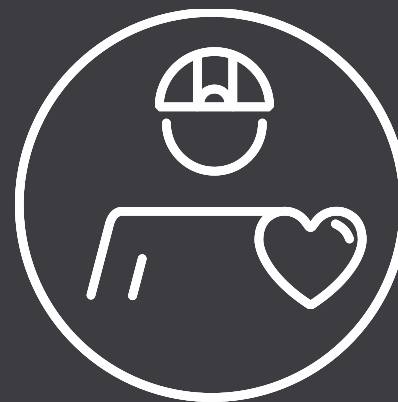
Potrebe i trendovi



Održivost



Proizvodi za
budućnost

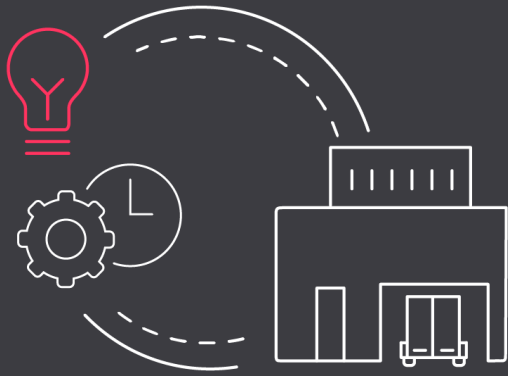


Sigurnost



Produktivnost

Benefiti povezane IoT rasvjete



Sigurnije okruženje



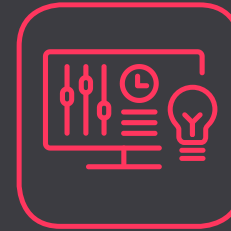
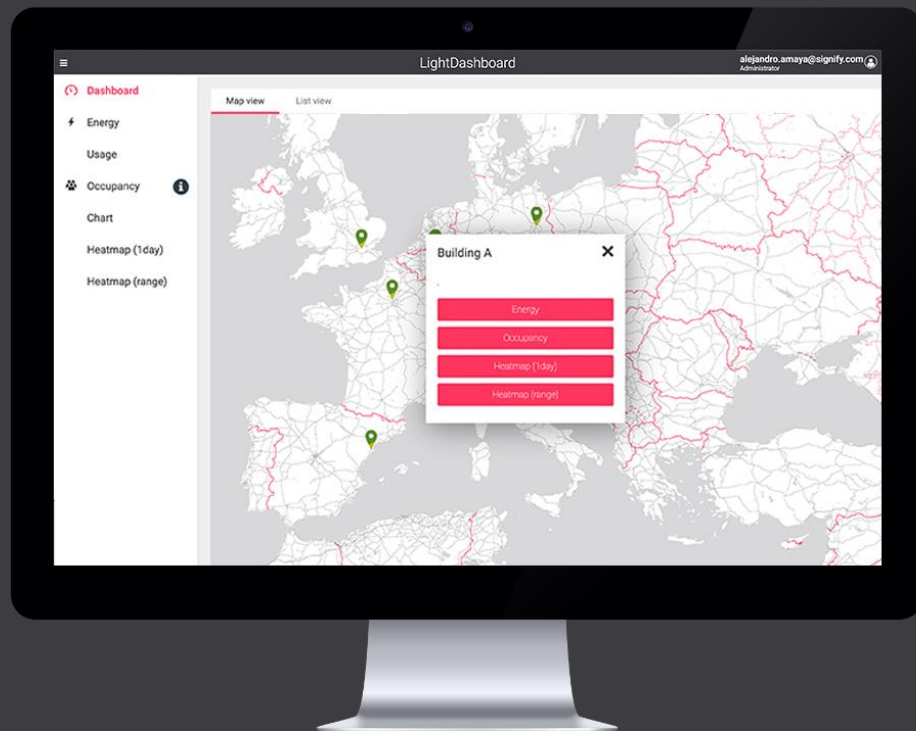
Povećana učinkovitost
zaposlenika i procesa



Minimizirana
potrošnja energije

Interact Industry

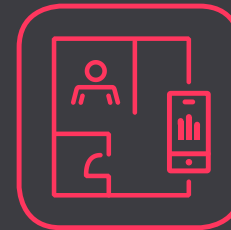
- Cloud
- Podaci
- Učinkovitost
- Ušteda



Upravljanje rasvjetom



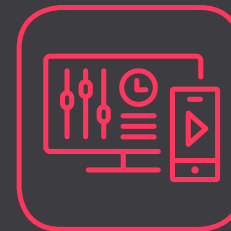
Nadziranje imovine



Upravljanje prostorom



Optimizacija energije



Upravljanje scenama

CONNECTION > COLLECTION > INGESTION > PROCESSING > INSIGHTS > INTERFACE > CONSUMPTION

Environments

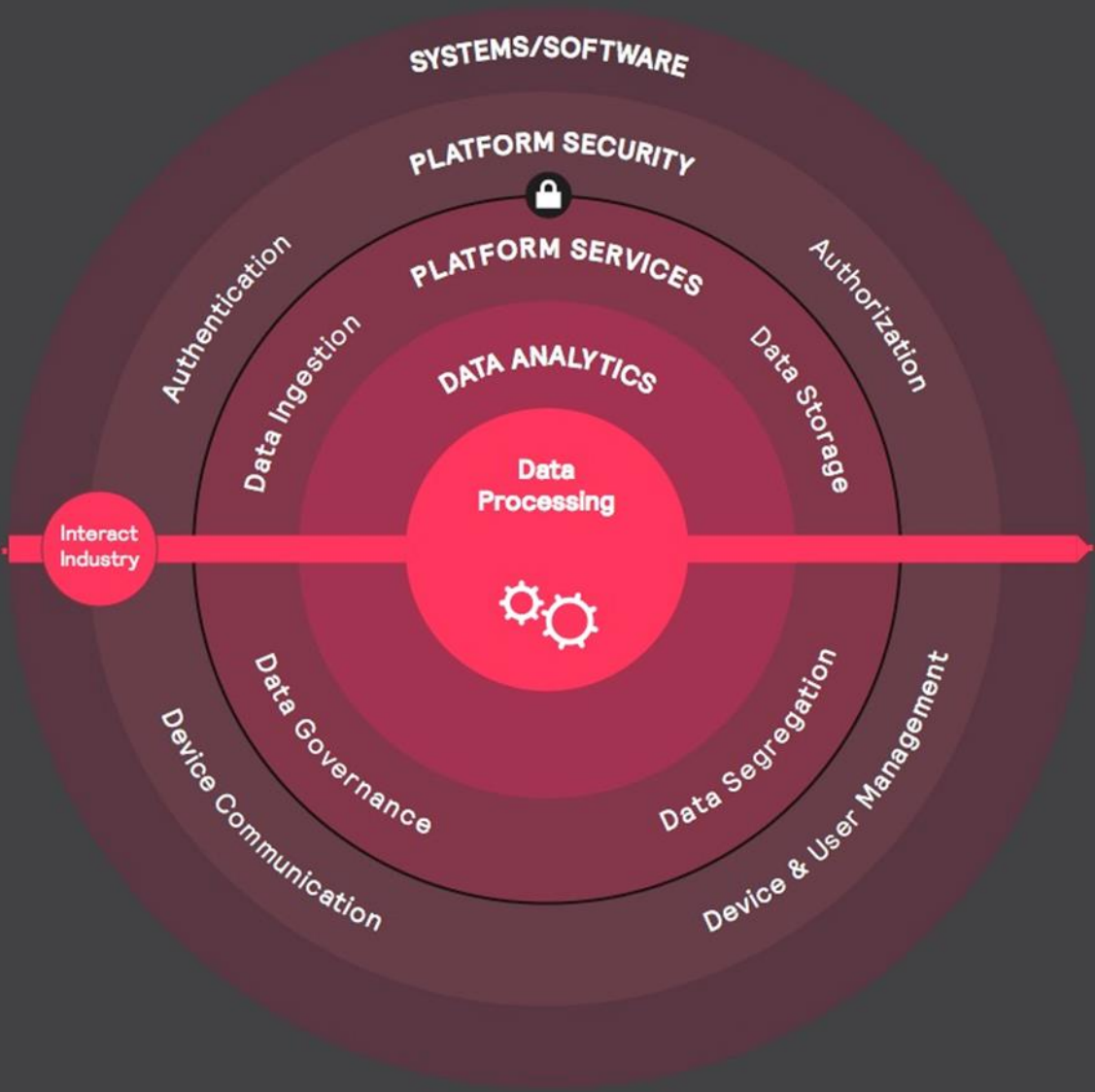
- Office
- Industry
- Cities
- Retail

IoT Devices

- Luminaire
- Light Sensor
- Motion Sensor
- Sound Sensor
- Camera
- Environmental Sensor

Control Applications

- Light Control App
- Mobile App
- Dashboard App



Developer APIs

- Light Control
- Data Access
- Building Model
- Occupancy

Data-Enabled Services

- Space Management
- Crowd Management
- Social Impact

Your extended value chain

Interact

nadogradivi sustav

3 razine:

- Temeljna/Foundation
- Napredna/Advanced
- Poduzetnički/Enterprise

	Foundation	Advanced	Enterprise
Produktivnost / dobrobit i sigurnost zaposlenika	-	-	+
Učinkovitost objekta	-	+	++
Ušteda energije	+	++	+++

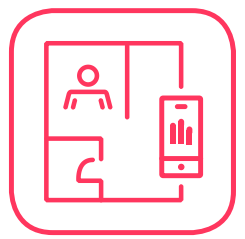
Prologis DC3 Eindhoven

- Logistički centri
- Optimizacija poslovanja korištenjem podataka



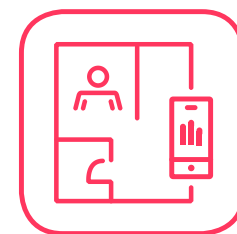


 High intensity traffic in C-area





22 Jan 2018 - 2 Feb 2018



Space management

„Novi izvori prihoda važniji od rezanja troškova,,

„Transformacija održavanja iz preventivnog u predvidivo”

„Informacije ispred iskustva u odlučivanju”



Mogućnosti za budućnost: *proširena stvarnost?*



Signify