

ROSI CORONADO

WHAT IS BOYUM CLOUD?

JANUARY 2020

boyum cloud


Where does Boyum Cloud stand in our product portfolio?

Not a replacement for Beas Manufacturing

Not a replacement for Produmex WMS

*Cloud-native supply chain apps solving **specific** problems*

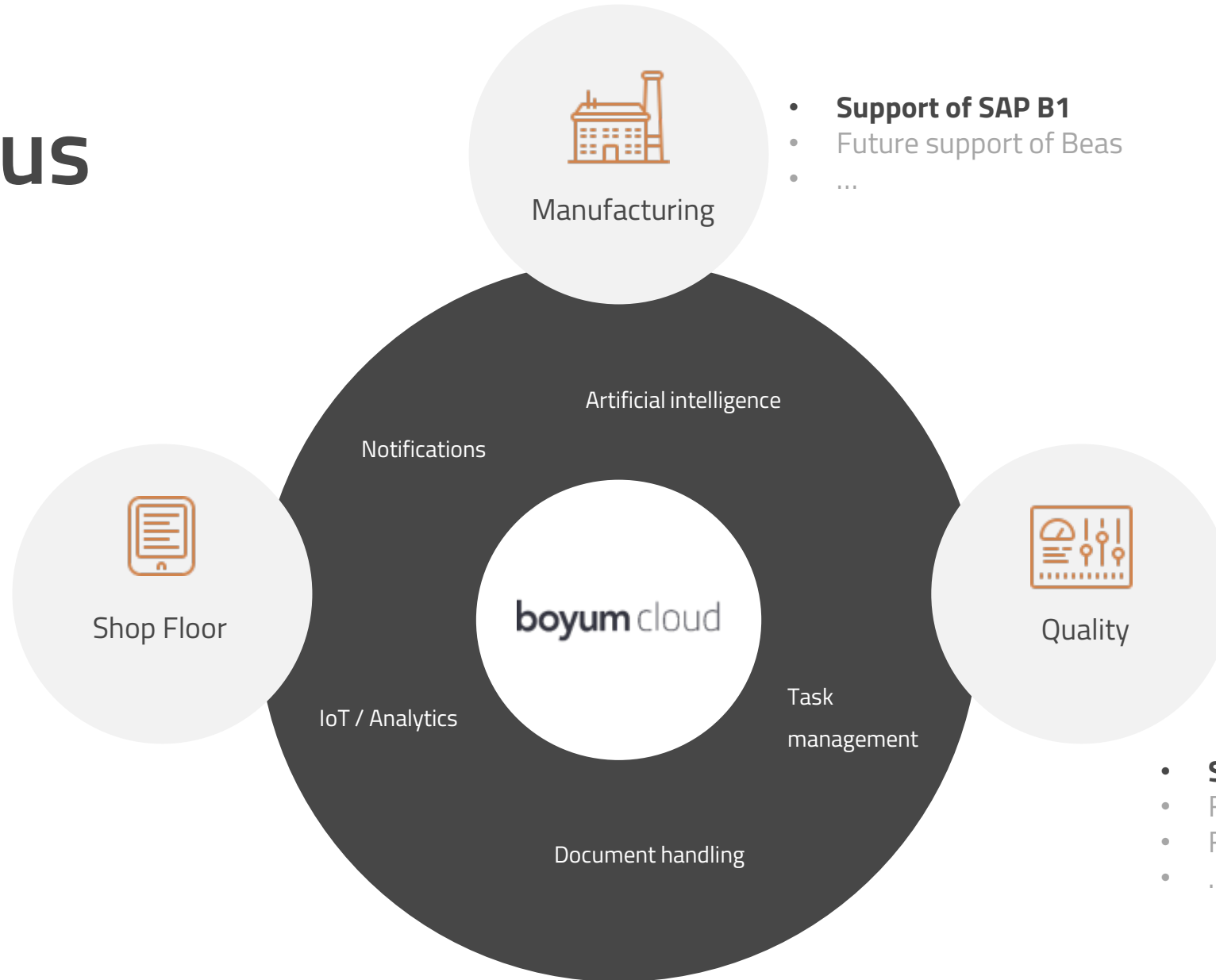




A new cloud platform for **intelligent** and **meaningful SAP solutions** that give your business a competitive advantage

Enrich the **functionality of SAP Business One** with standardized **best practice** workflows for **small and medium-sized** manufacturing companies. Offering **role-based modules** with a focus on the needs of each user, Boyum Cloud is **financially flexible and quick to set up**.

Our focus

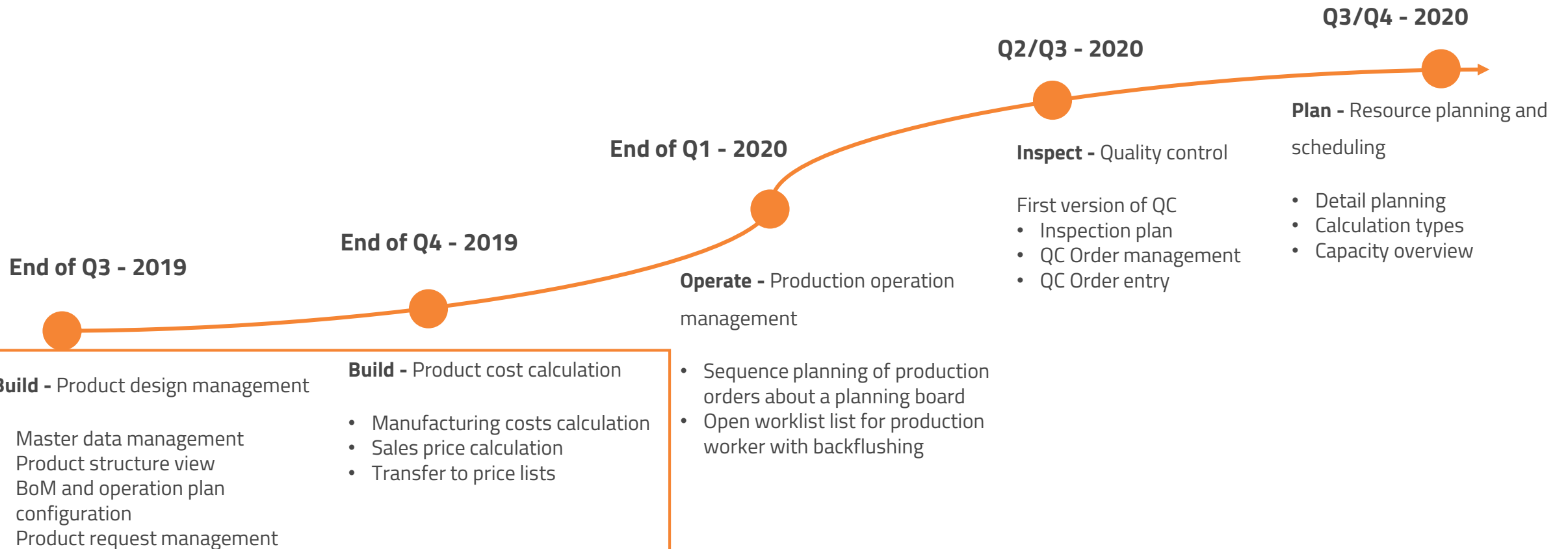


- **Support of SAP B1**
- Future support of Beas
- ...

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- Support of Prodimex
- Future support of Beas
- ...

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Planned – Roadmap overview



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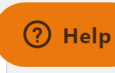
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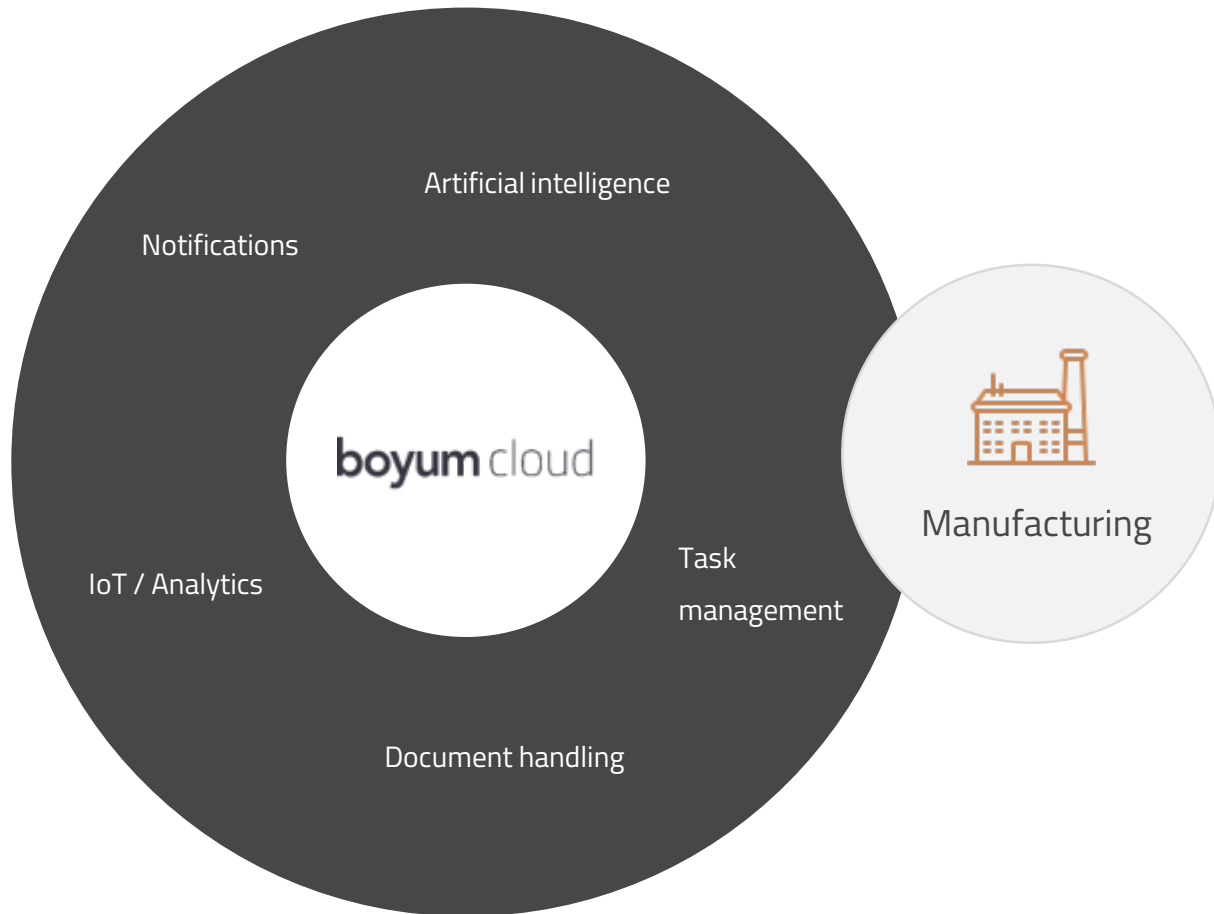
Receiving news by email is the best way to stay in the loop. When you subscribe to our mailing list, you will receive regular updates and useful information on helping you reaching new levels of success.

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Email Address *

rec@boyum-it.com





Role based apps to solve specific problems

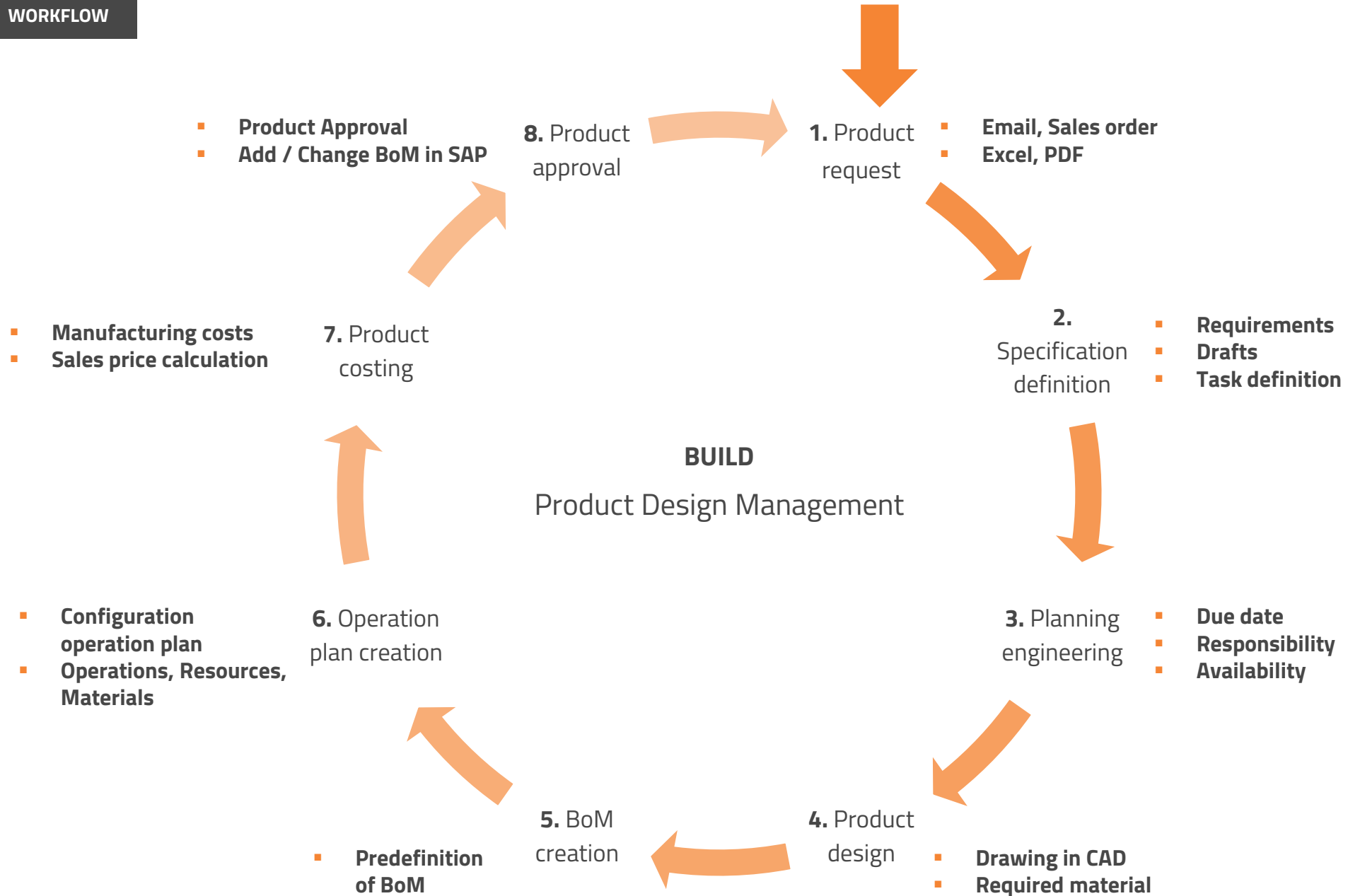
- ✓ **Build** - Product design management
- ✓ **Operate** - Production operation management
- ✓ **Plan** - Resource planning and scheduling



PRODUCT DESIGN MANAGEMENT

Boyum Cloud Build helps you get both **new and evolving products** on the **production line**; quickly, efficiently and correctly

Build helps the product development and production departments to manage requirements and specifications for new products, plan and keep track of progress of relevant development tasks, and add finished products into SAP Business One.



How to set up Boyum Cloud

https://www.youtube.com/results?search_query=boyum+cloud+install



How to set up Boyum Cloud

Boyum IT Solutions • 105 views • 1 month ago

In this video we will take you through the set up of Boyum Cloud and what it takes to get it up and running. www.boyumcloud.com

Key features

- **Planning Board**
Keep track of production items currently in product development, plan these requests and track progress.
- **Attachments and Tasks**
Manage attachments such as specifications or drawings as well as product request tasks
- **Track product statuses**
Track completion date, see the current status of each product request
- **Bill of materials import**
Use an Excel template to import Bill of Materials from your CAD or PDM solution.
- **Bill of materials management**
Manage new imported Bill of Materials, add materials or items from other products or create product requests for individual items
- **Operation plan management**
Craft operation plans in a fast and fluid way; drag and drop operations, resources and materials into your plan based on an imported Bill of Materials.
- **Add items, resources, and operations**
Create and edit required items, resources, and operations so they can be used in the operation plan
- **Template items**
Define own templates to simplify the creation of new articles and to avoid errors in parameter selection
- **Product history**
Track completed product requests for individual products to review changes
- **Product costing**
Manufacturing cost, sales price calculation and price list transfer

Value/Benefit

- Use an easy and fluid way to create or change item master data entries
- For products, we support the entire process from the first development requirement to the final creation and release of new or changed products.
- Product manager can schedule and control new product requests and change requests
- We integrate all stakeholders into the product development process
- We provide a simple solution to import CAD data.
- Production manager can configure operation plans via Drag and Drop
- The tree view gives a visual overview of complex product structures
- Calculate the manufacturing costs, sales price and determine the contribution margin

Background Information

Boyum Cloud technical approach

- Loosely coupled application (English, French, German, Spanish)
- We use the standard objects from SAP Business one but use our additional business logic
- We don't create UDF into the SAP tables, we use only 4 additional UDTs for the synchronization
- Required data/parameter what we need for our functionality we store only in Boyum cloud
- We use synchronization between Boyum cloud and SAP Business one
- We use the cosmos DB about Microsoft azure
- The data will be stored in the chosen region in the Boyum cloud portal. only European region yet

Connect to SAP Business One

- Boyum cloud is using the service layer to connect to SAP Business One
- We use a configurable 1to1 connection to ensure a secure data exchange

SAP registration

- For partner-hosted or on-premise a small add-on can be used for the database setup
- For SAP hosted cloud a manual database setup is required

SAP Licenses required

- A user based indirect access license is required

Boyum Cloud licenses structure

- Boyum Cloud Platform
 - Build
 - Operate
 - Plan

License configuration via Boyum sales portal

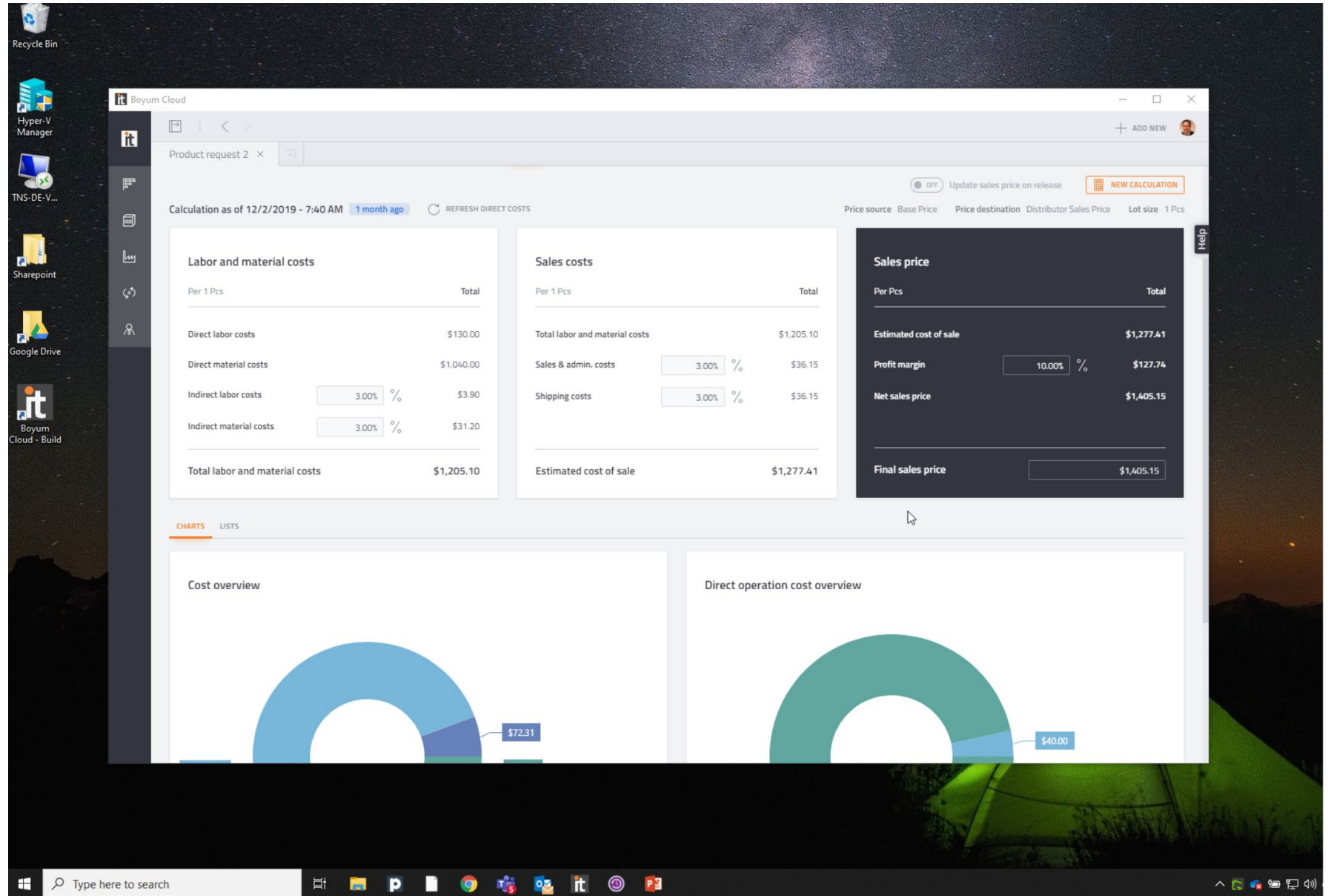
- Users and User groups
- Configuration of connection to SAP Business One

Supported SAP Business One Version

- Boyum cloud is supporting SAP 9.3 Hana (hosted cloud or on-premise)

Boyum Cloud

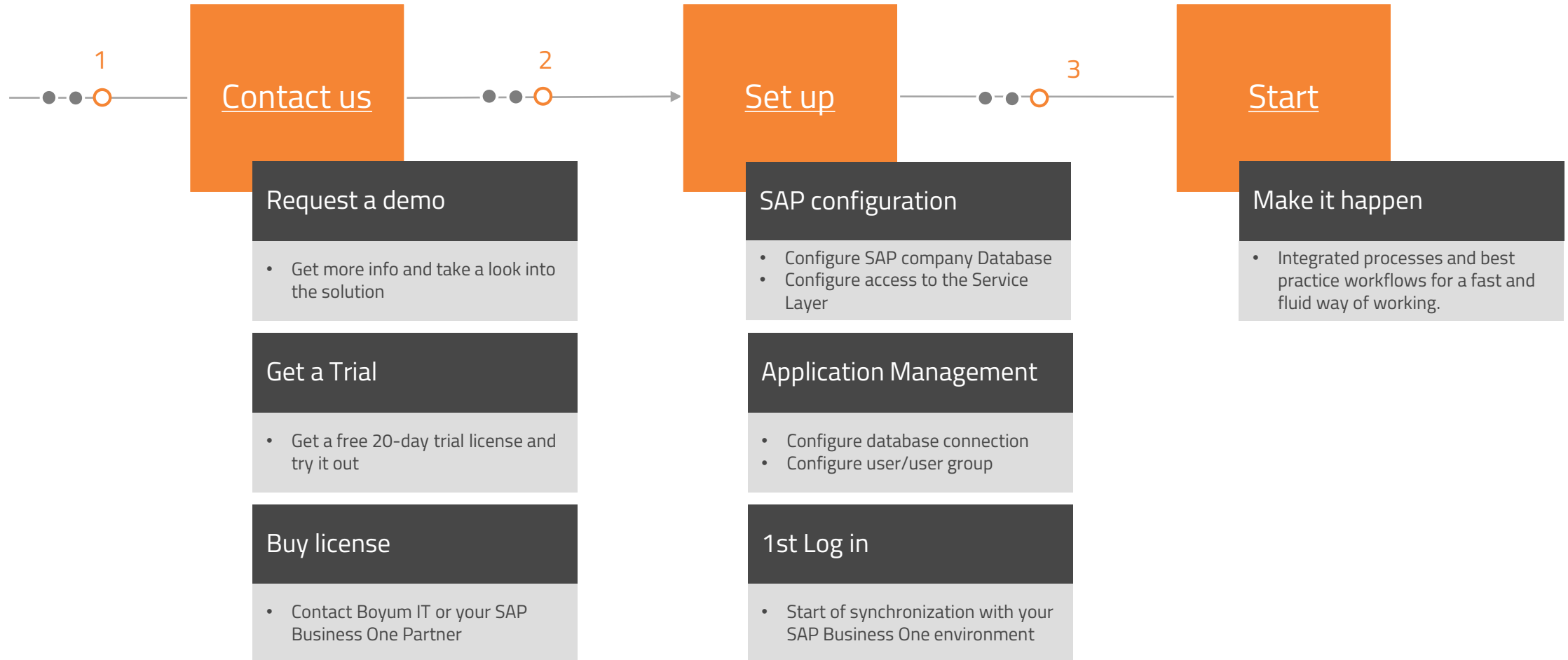
will be
available as
an APP
solution



For any feedback, comments or ideas please write to Sales@boyum-it.com

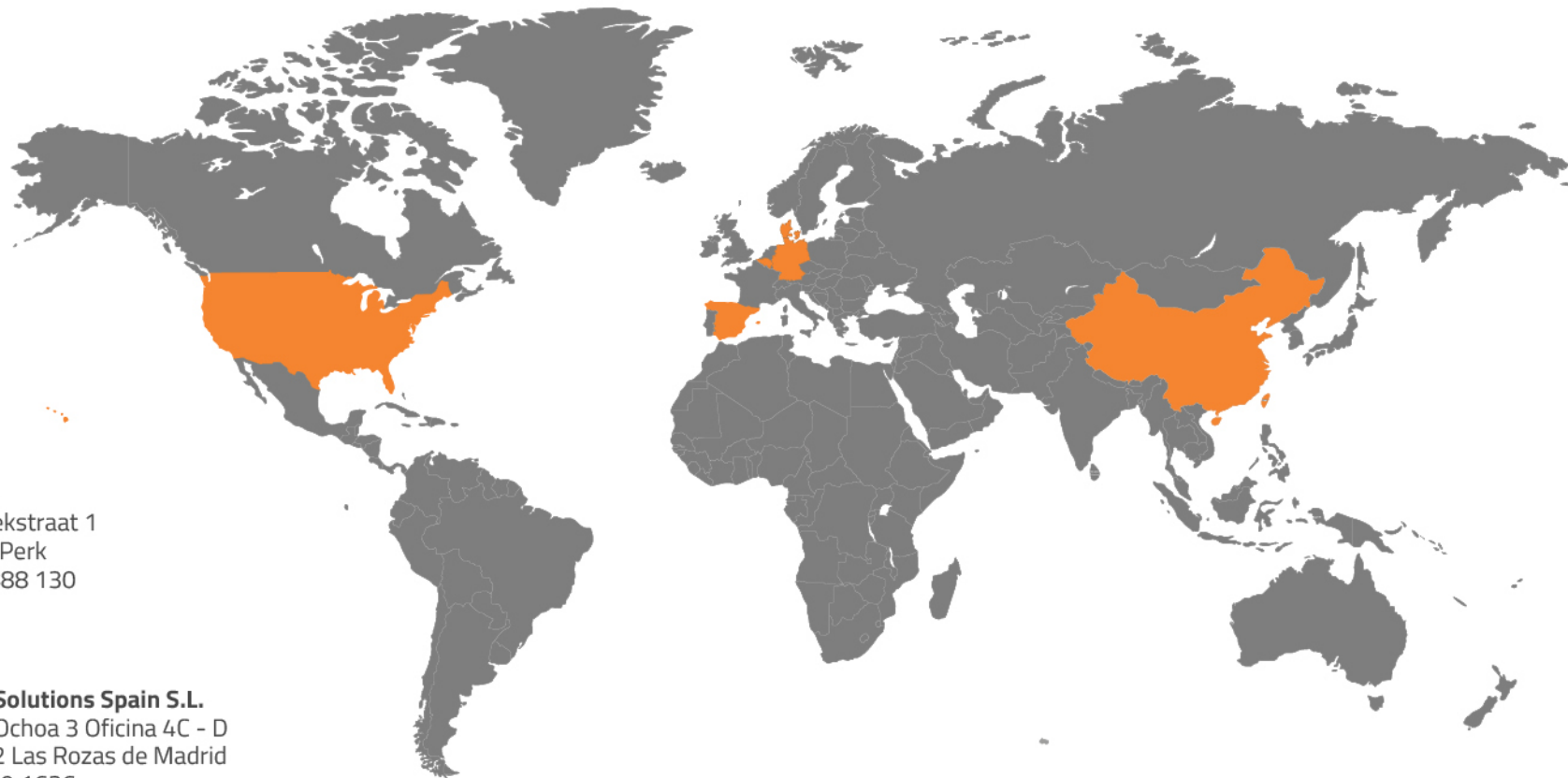
3 steps to run Boyum Cloud

<https://boyumcloud.com/>



A man in a light-colored polo shirt is leaning over a desk in a dimly lit office, focused on his work. He is using a laptop and has his hands on the keyboard. The background shows office equipment, including a rack of servers with two circular lights, and another person working at a desk in the distance. The overall atmosphere is professional and concentrated.

Q&A

**DENMARK (Headquarters)**

Boyum IT Solutions A/S
Sintrupvej 71b, 1th
DK - 8220 Brabrand
+ 45 87 32 90 00

GERMANY

Boyum IT Solutions GmbH
Borsigstraße 20
DE - 65205 Wiesbaden
+ 49 6122 170 90 90

USA

Boyum IT Solutions Inc
175 SW 7th St - Suite 1503
Miami - FL 33130, USA
+ 1 727 773 2900

BELGIUM

Produmex
Kasteelhoekstraat 1
BE - 1820 Perk
+ 32 477 888 130

SPAIN

Boyum IT Solutions Spain S.L.
C/ Severo Ochoa 3 Oficina 4C - D
ES - 28232 Las Rozas de Madrid
+ 34 91 069 1636

HUNGARY

Budapest Development Center
Baross u. 52
HU - 1085 Budapest