



QUANAM®

A Knowledge and
Innovation Company

QUANAM INNOVATES CREATING SOLUTIONS BASED ON ODOO

quanam@quanam.com

www.quanam.com

OUR PATH IN ERP/GRP

With more than 30 years of experience in the implementation of world class software (ERP, CRM, HCM), with an innovative approach to services, we decided in 2013 to specialize in Odoo and create solutions based on it, based on our strong experience in the implementation of ERP applications and the specific methodology for this type of applications.

We created a GRP (Government Resource Planning) for the Ministry of Foreign Affairs of Uruguay, later improved and generalized by our company in subsequent projects, being adopted in 2018 as the GRP for the Uruguayan Government.

Currently, it has been implemented in more than 10 organisms in the state and is in the process of being implemented in several others.



Specific Module: the agency's own requirements

Specific requirements (not reusable) for the functioning of the organism

State Module: State specific processes

CGN accrual accounting, Budget accounting, Procurement Process (new purchasing channel), Integration with central administration systems (SIIF, SICE, RUPE), Provisioning, Fixed Assets and Treasury

Uruguay Module: Uruguayan legal regulations

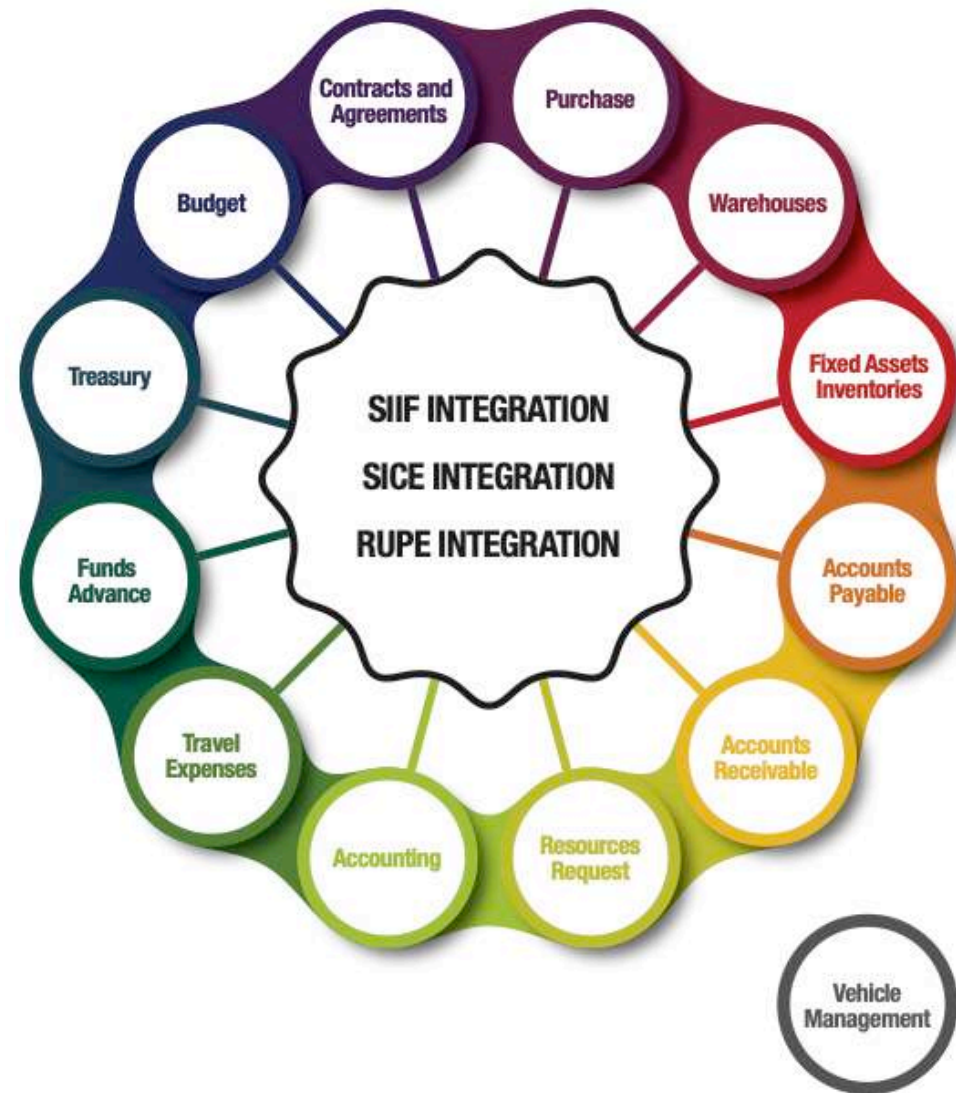
Tax structure, Withholdings, Issuance of receipts, collection with receipts, electronic invoicing

OD00: Community Standard Functionality

Accounting, Purchases, Inventories, Reports, Fixed Assets, Treasury, Communications, Security, Framework

This solution was built based on a modular strategy in order to separate the general and reusable components from the specific ones for each Organism/Company.

We have developed the following GRP modules which allow to improve the effectiveness and efficiency of public organizations allowing the integration with central government systems such as financial information systems, state purchasing systems or state supplier registration.



ADVANTAGES OF ODOO-BASED SOLUTIONS



EVOLUTION CAPACITY

Fully modular, full functional coverage: CRM, HR, Finance, Supply, Maintenance, Services and Projects, Content, collaboration and communications, etc.



INDEPENDENCE

-Full opensource stack option (Linux, PostgreSQL, Python)
-Open and extended technology (HTML, XML, Python, Javascript), local resources available



ROBUSTNESS

More than 3,000,000 users worldwide.



FLEXIBILITY

Allows its adaptation to specific needs, high productivity, minimal impact on updates.



LOWER PROPERTY COSTS

Open technology, open source
Boosts own maintenance capacity.



MODERN AND FRIENDLY USER INTERFACE

Very fast learning, less resistance to change.



MULTIPLE POSSIBLE SCHEMES OF USE

Local installation, own or third party cloud.



GEOGRAPHIC LOCALIZATION

Capacity to implement in different parts of the world.

OUR EXPERIENCE...

In Quanam we offer GRP implementation services , as well as its improvement, either at the base modules level or the specific ones that the client may require. Our work team is made up of more than 40 professionals with broad functional in different business areas, technology, , project management and organizational change management. We use agile and cutting-edge methodologies at all stages of the project.

We can support both state-owned companies and private organizations in the implementation of solutions based on the GRP or ERP. We have capabilities to assist Odoo partners who wish to offer such a solution.

Other solutions based on Odoo that we have available are:

- **EduQ:** It provides comprehensive support for the management of educational companies, aimed at Educational Centers, public and private universities, etc.
- **Field Services:** Support tool for work management / field services (mobile workforce management)..
- **Maintenance Management and integration with BIM** (Building Information Modelling): Comprehensive solution for optimal real estate management, applying cutting-edge trends in the field
- **Human Resources Management and Payroll:** Comprehensive tool to carry out the main activities related to Human Capital management of in an agile and efficient way.
- **Risk Insigth & Compliance Risks:** It allows supporting a robust Enterprise Risk Management (ERM) practice, as well as IT Risk Management, Project and Project Portfolio practices.
- **Q-Retail:** is an ERP adapted for the retail sector based on the Odoo ERP and which compiles our experience in the sector. Q-Retail integrates the classic functions of point of sale, billing, purchasing, accounting and inventory management with the most current functionalities that a company needs nowadays.



OUR BACKGROUND...

IMPLEMENTED PROJECTS - OD00

- **Ministry of Foreign Affairs:** GRP and specific functionality
- **Technological University of Uruguay:** GRP
- **INAU:** Registration of entities and fund items, budgets and accountability
- **CFE:** Education – Registration, student management, careers
- **Gas Sayago:** Document Management
- **Montecable:** Purchases and inventories
- **La Isla:** Retail Solution
- **INR – Ministry of Interior:** training management and HR modules
- **MIDES:** INAU solution implementation (contracts) + evaluation module
- **URSEA:** Integrated Management System with BPM interfaces
- **INISA:** full GRP (Express) – no gaps
- **MTSS:** full GRP
- **MSP:** full GRP

ONGOING PROJECTS - OD00

- **BPS:** GRP, HR and Payroll (2018, 2019, 2020 implementations)
- **ASSE:** GRP – supply chain focus
- **Interior Ministry:** GRP- supply chain focus
- **ANTEL:** integrated Field Service with routing optimization
- **IMM Cleaning Department:** Maintenance (vehicles, containers, buildings)
- **MRREE:** New custom modules integrated with GRP
- **MIDES:** Functionality extensión
- **Tourism Ministry:** Full GRP (Express) – no gaps
- **Economy Ministry:**
 - GRP support
 - GRP improvements (evolutionary maintenance)

