



REN-PMO

OBJECTIVES

RENPMO collection is designed as a practical toolbox in **all projects related activities**. It allows project driven businesses to be managed and operated fluent, in line with current practices and **adapt & to react to market challenges** in order to keep focused on creation, innovation, quality and **CUSTOMERS**. More exactly, it helps to focus on **WHAT TO DO** and to *not on how to do*.

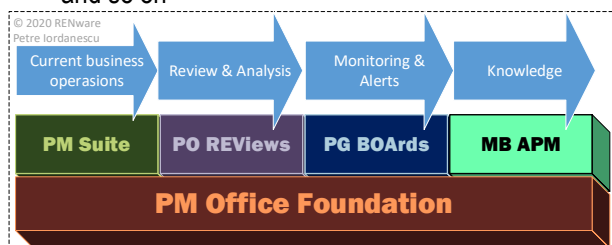
This will quickly grows you up to DEFINED & EFFICIENT levels of MM¹.

The **RENPMO** covers practically all important and needed aspects of *'project driven business' operations*.

SCOPE

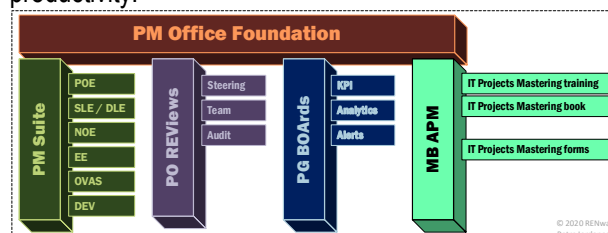
As said **RENPMO** covers all aspects of project operations, therefore the following domains find their place in this solution:

- *Current projects execution related operations*, meaning defining, planning, execution an closing
- *Review and analysis relted operations*, meaning management reviews, audits, reporting, project agenda and so on
- *Monitoring* meaning performance tracking, key performance indices, *alerts* and *notifications*
- *Knowledge and learning*, meaning traing, books, cheat sheets, usual forms, procedures, instructions and so on



Every component part of the entire solution (also known as "foundation") has specilized modules, each of them dedicated to specific operations (not only sperated) and

having as purpose simplifying and facilitting just work and productivity.



PM Suite

This component is mostly dedicated to current operations and is the *core of the solution*. It has the following modules:

Module	Key factors
POE	P ocket E diti O n it's an Android solution dedicated to daily project agenda / calendar and for quick collecting team operational data ²
DLE³	D esktop L ocal E diti O n is a desktop GUI solution (Windows, Linux Debian, Mac OS) dedicated to all project operations performed in standalone / local mode useful on-site work and independent of internet connections. Can get project data locally and synchronize latter for perfect collaboration
NOE	N etwork O ffice E diti O n, is a office solution with centralized data in a common datastore and accessible thru DLE and an intranet portal, useful mostly in small and medium (or regional) project offices (magnitude of 10 to 20 concurrent projects)
EE	E nterprise E diti O n is an enterprise full web system with all software 'parts' distributed, scalable and balanceable in II standard usual scenarios. Security can be implemented by all know standard methods at any level ⁴ .
OVAS	O utsourced V alue- A dded E diti O n dedicated to full integration in customer's own system with all kind of interfaces / APIs ⁵ exposed
DEV	D EVELOPMENT edition for embedding core project management operations, algorithms,

¹ CMM details https://en.wikipedia.org/wiki/Capability_Maturity_Model

² Number of worked hours, stage of different operations, etc

³ Aka SLE – Standard Local Edition

⁴ Database data encryption and security depends on software (database solution) that will be used, the system making no limitations on standard SQL or NoSQL solutions. Also the

networking security is dependent by used hardware and its capabilities, the system being agnostic to used solutions but needs TCP visibility between components on some configurable ports

⁵ WS SOAP, WS REST, RPC/RFC



Module	Key factors
	data structures, and so on in your own software systems

PO Review

This component is mostly dedicated to project analysis and reviews in dedicated meetings⁶. The main reviews are focused on:

- **[TYPE 1]** Current / operational activity, percent of completion (POC), encountered problems, immediate action plans, team allocation
- **[TYPE 2]** New deadline and financial forecasts, risk evaluation, major changes, escalations, major problems
- **[TYPE 3]** formal and historical (from last audit) presentation of packages, activities, budget usage, deviations and motivations, administrative documents (mainly receipts); electronic copies of documents usual are delivered

Module	Type of review	Show informal items
Steering	TYPE 2	Yes
Team	TYPE 1	Moderate
Audit	TYPE 3	No

PG-BOA

This component is mostly dedicated to performance tracking, key performance analysis, alerts and notifications. It has the following modules:

Module	Key factors
KPI	Dashboard with common project management KPIs ⁷
Analytics	Historical analysis and "what-if" scenarios
Alerts	Alerts and notifications thresholds, channels, behavior learning ⁸

MB-APM

This is a knowledge and training component oriented to practical work⁹. Also, the component is mostly focused on projects from IT business & industry that not meaning that is not applicable to other industries but the terminology is at least 80% specific to IT. It has the following modules:

Module	Key factors
IT PM training	Comprehensive training on-line focused on intensive practice ¹⁰
IT PM book	A book that follows the training principles but mostly oriented on offline training

IT PM forms	A collection of <i>printable</i> and <i>electronical</i> documents (forms, instructions, cheat sheets) used in project practice ¹¹
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Software Instruments

The suite presents some usual software tools used in project management activity, but use intensive REN software tools. Every package contains also one academic¹² license of the corresponding REN product. Otherwise all products are available thru the REN site (www.renware.eu), or on call / ask directly from office. Also supplies and refills (where applicable) are available following the same procedure. Out of lifecycle items (for old versions) are available on demand and the compatibility must be checked before acquisition.

More information

More and updated information can be found on www.renware.eu which will guide you to the **REN PM Office** dedicated portal. Also, we strongly recommend feedback and suggestion which can improve solution.

References

Here can be found the corresponding REN products and their part numbers"

Product	P / N
PMS all editions	0000-0100
POREV	0000-0118
PG-BOA	0000-0117
MB-APM all items and supplies	0000-0102
PM Office	0000-0123

Contacts

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Availability & prices

All items are available based on standard methods of buying and training. Also, for interested companies, training and practice is available on-site (based on customer logistics) and with agreed program and example projects. Examinations are available on customer demand but respecting REN principles and code of ethics. Also, projects used in certifications are on customer glance based on disclaimer and confidentiality agreements. All prices are available on price list www.renware.eu or for special orders¹³ on demand.

⁶ More than 1 person !

⁷ ECAC, BCWS, BCWP, ACWP, CPI, P&L, profit breakeven, etc

⁸ Level of notifications, frequency, usual action by project and user

⁹ Component has own theory, but it is not as a critical issue, in fact supposing that participants has an acceptable level of theory, being and advanced training course.

¹⁰ Course syllabus is available on demand

¹¹ Also available supplies such as classic binders, folders, PM organizers, planners, etc

¹² See academic license details. Mainly this type of license is not redistributable and can be used only in training and self training activities.

¹³ Complete packages, more than 10 courses, on-site trainings

