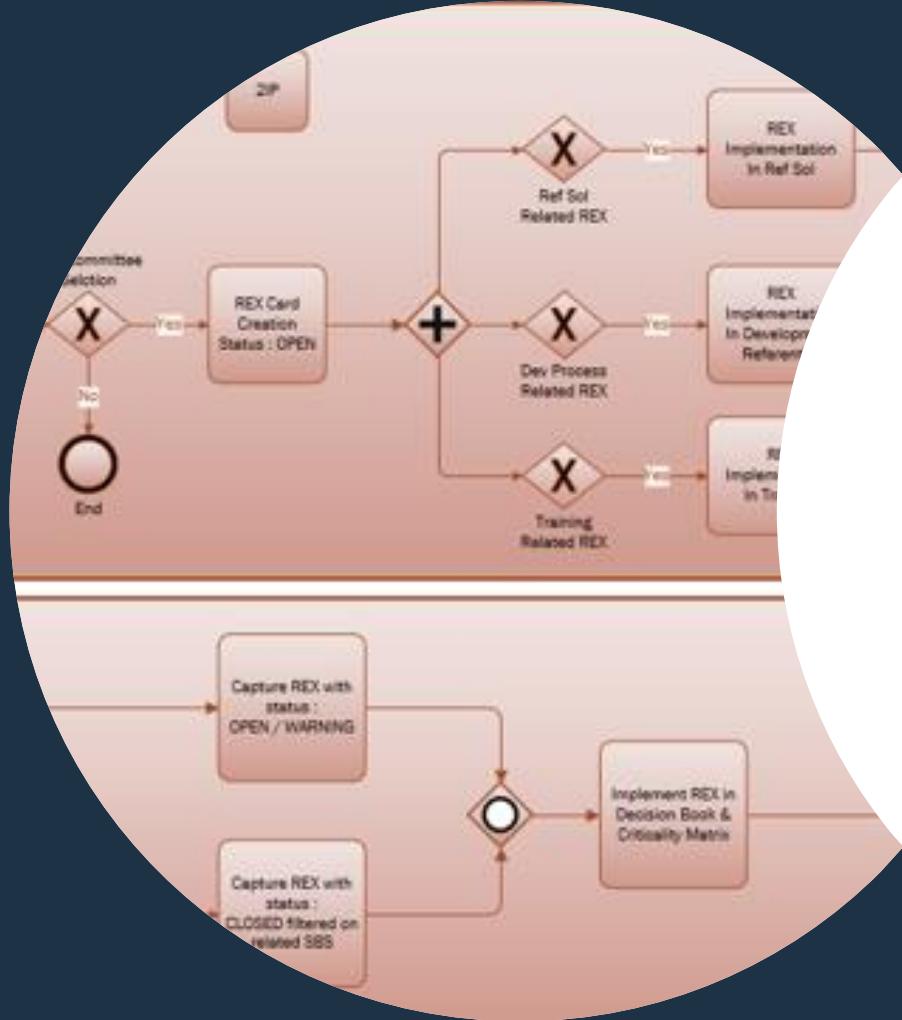


PME REX Management

Effective continuous Improvement

Alban L'Herminé
2024 October 30th



Targets

REX Card target :

- Ensure improvement identified over site can be capitalized to prevent for new occurrence of issues and ensure best practices deployment.
- Continue convergence.

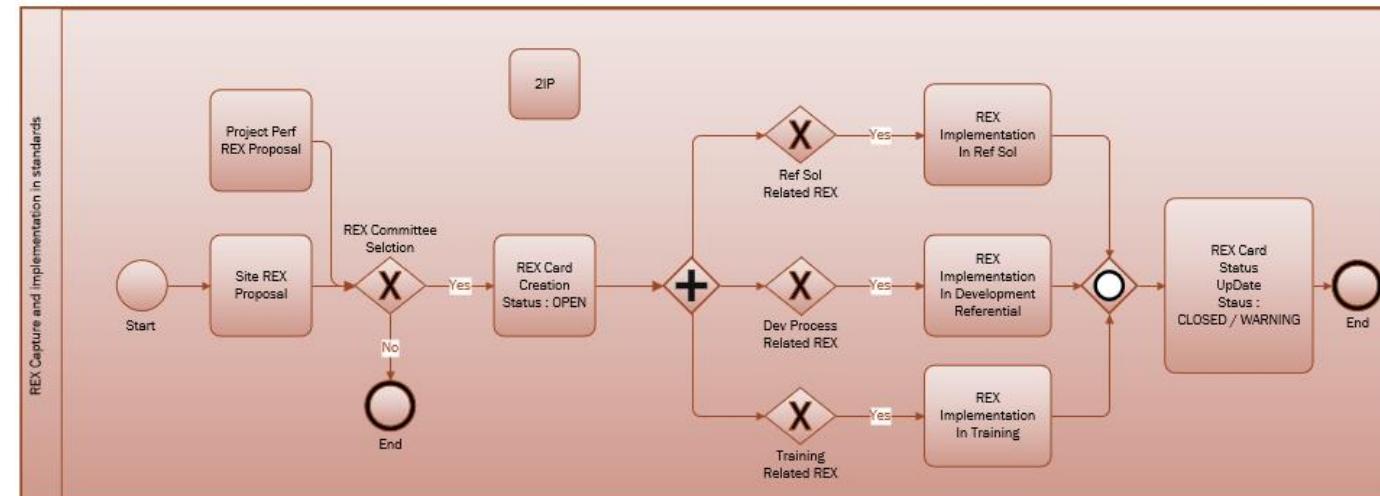
Effective continuous improvement

- Governance through WCM networks
- Maximize implementation of REX in process in use
- Minimize number of Card open or in WARNING
- Ease availability for : Access & Queries

Workflow

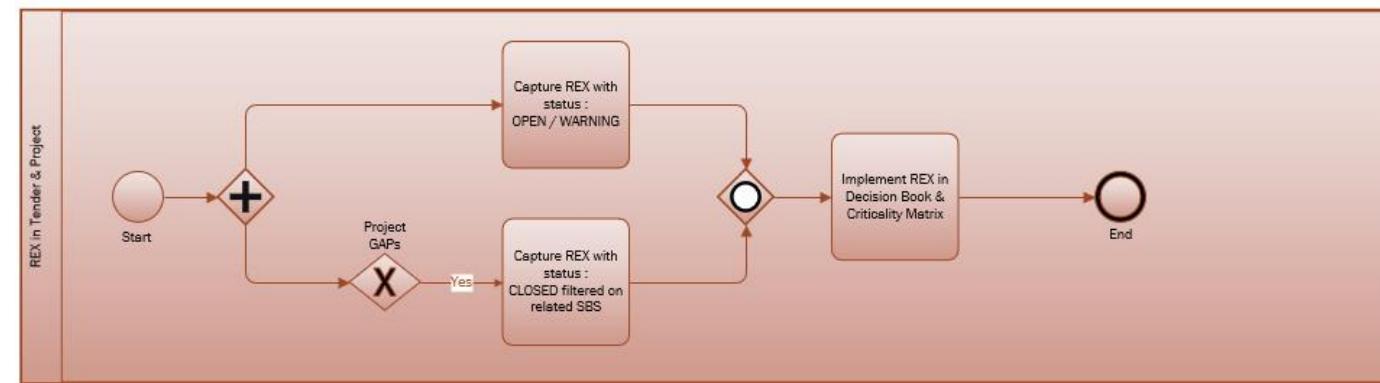
REX Card submission :

- Identify REX at site level by PME community.
- Approve REX Card for implemnbtation **
- Open REX Card and manage implementation in referential by WCM Network
- Mobilize implementation.



REX Card Use : In Tender and Projects

- Focus on OPEN & WARNSIONG REX Cards
- Access SBS related REX when implementing GAPs
- Available either in SharePoint REX Library or Dashboard



*** REX Card created in SharePoint List have a default “submitted” status. WCM Coordinators approval is reflected by status update to “Approved by Coordinator”*

PME REX Management : Where to find and contribute ?

ALSTOM SharePoint

Rechercher sur ce site

RSC PME Industrial Operations Knowledge Execute contract Referential Useful Tools Libraries Regional Network SharePoint Admin Modifier

+ Créer Détails de la page Analyse Publié le 10/11/20

Orchestra url

Keep connected with Process & Manufacturing Engineering network

PME News

Ajouter

New RSC PME SharePoint - Under Update
This SharePoint aims to improve efficiency of RSC PME Network. Targets : Present all RSC PME main topic share Global informations and provide main events Ease...
58 vues

Main PME Networks

SMP	CARBODY INDUSTRIAL	PME FITTING	MTM
SML	PME Electrical	ERGO	
Special Process	COE Industrial Tooling	Technology Transfer	IMFU
			PME REX Repository
			Industrial Costing

Alstom Management System
Instruction : [IND-RS-WMS-035](#)
Form : [IND-RS-FRM-064](#)

Dashboard
• KPI
• Access to REX Cards

AMS4U process MAP

PME Deliverables Reference List

PME REX Card Dashboard

Database SharePoint Library
- REX Card form (MS Word)
- REX Card properties

SharePoint REX Library

https://alstomgroup.sharepoint.com/sites/RSC_Industrialization/PME_REX_Public/Forms/Test1.aspx

ALSTOM SharePoint RSC PME Industrial Operations Knowledge Execute contract Referential Usefull Tools Libraries Regional Network SharePoint Admin Modifier Internal ...

+ Nouveau Charger Modifier en mode grille Synchroniser Ajouter un raccourci à OneDrive Épingler à Accès rapide Exporter vers Excel ...

Last Modified

CM REX Cards

ID	WCM Domaine	Site	REX Card Status	REX Title	Modifié	Modifié par	Ref Sol Related	SBS Item
40	SP01 : Welding		OPEN		mercredi à 4:37 AM	L'HERMINE Alban	Oui	
45	SP04 : Crimping	HOR	CLOSED	Misusage of Sealing elements on PMA coupler	lundi à 4:42 AM	SCHMADEL Remi	Non	
43	ME05 : Ergonomics	REI	OPEN	Warm up best practice deployment	16 avril	RICHARD Anais	Non	
41	SP02 : Gluing / Sealing		OPEN		13 mars	L'HERMINE Alban	Oui	

Ajoutez

- ✓ Liste
- ✓ Liste compacte
- ✓ Vignettes
- Ergo network
- Fitting View
- ✓ Last Modified
- SBS_View
- SP04 Crimping
- Test GalleryView

Tous les documents

Créer un affichage

Enregistrer l'affichage sous

Modifier l'affichage actuel

Mettre en forme la vue actuelle

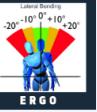
Ajouter ou supprimer des champs

Keep connected with Process & Manufacturing Engineering network

PME News

+ Ajouter

Main PME Networks



**PME
REX
Repository**

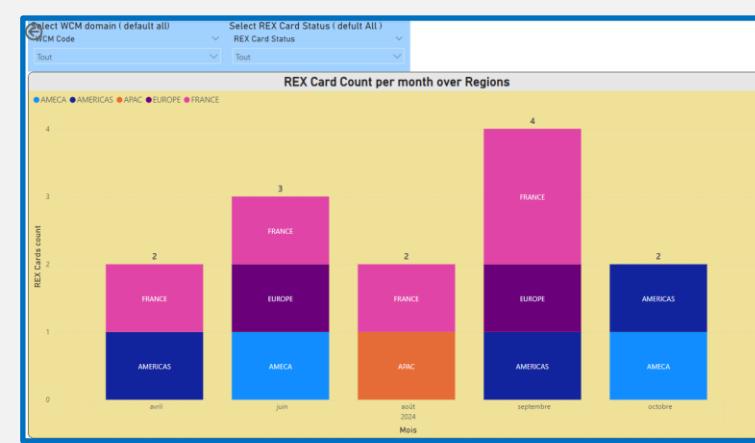
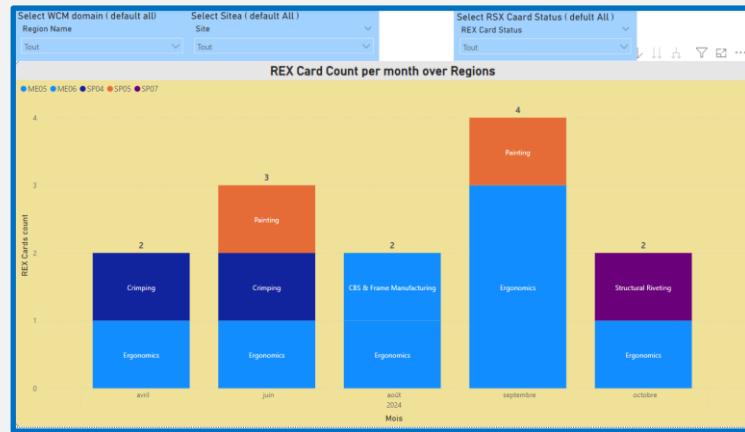
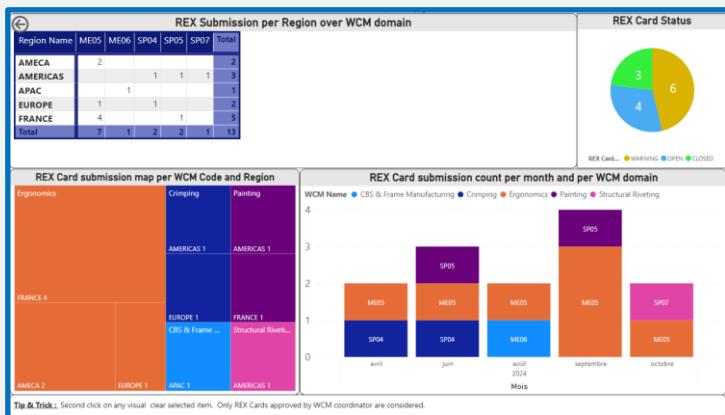
PME SharePoint Link

REX Library Link

SharePoint REX Library contains all REX Cards.

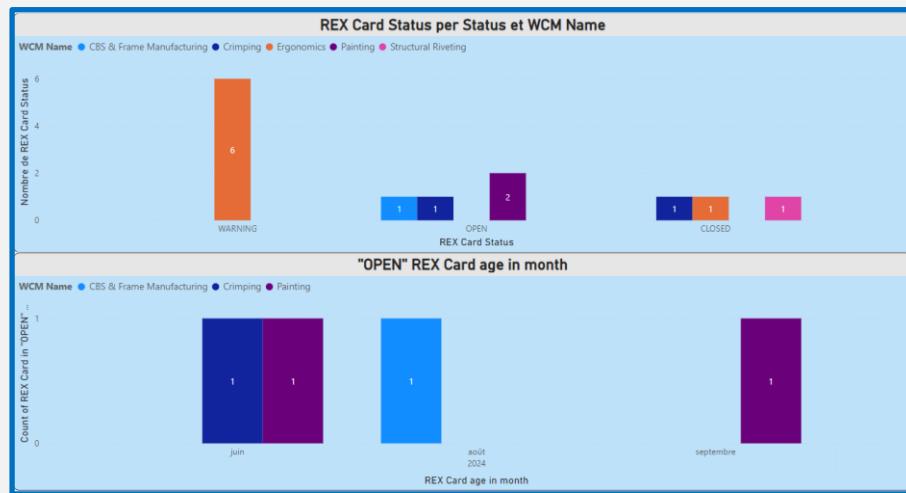
SharePoint Library view allow to define views that can be organized either per Expertise domain or adapted to any use case context as SBS

REX Dashboard – 5 Views



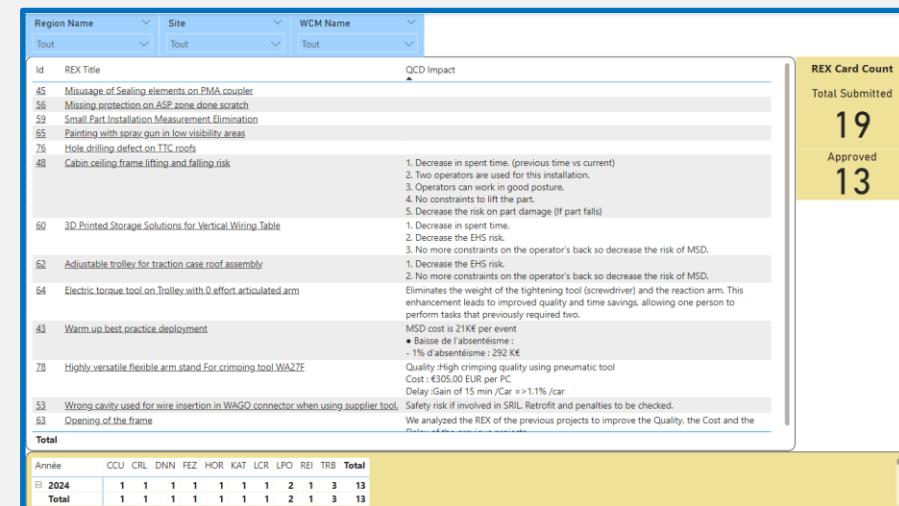
Overview

Time distribution per Region / Per WCM



PME REX Card Status

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Filter identify REX topic , open REX Cards

WCM Network

WCM Management :

Laurent DASTAS

List of Coordinators :

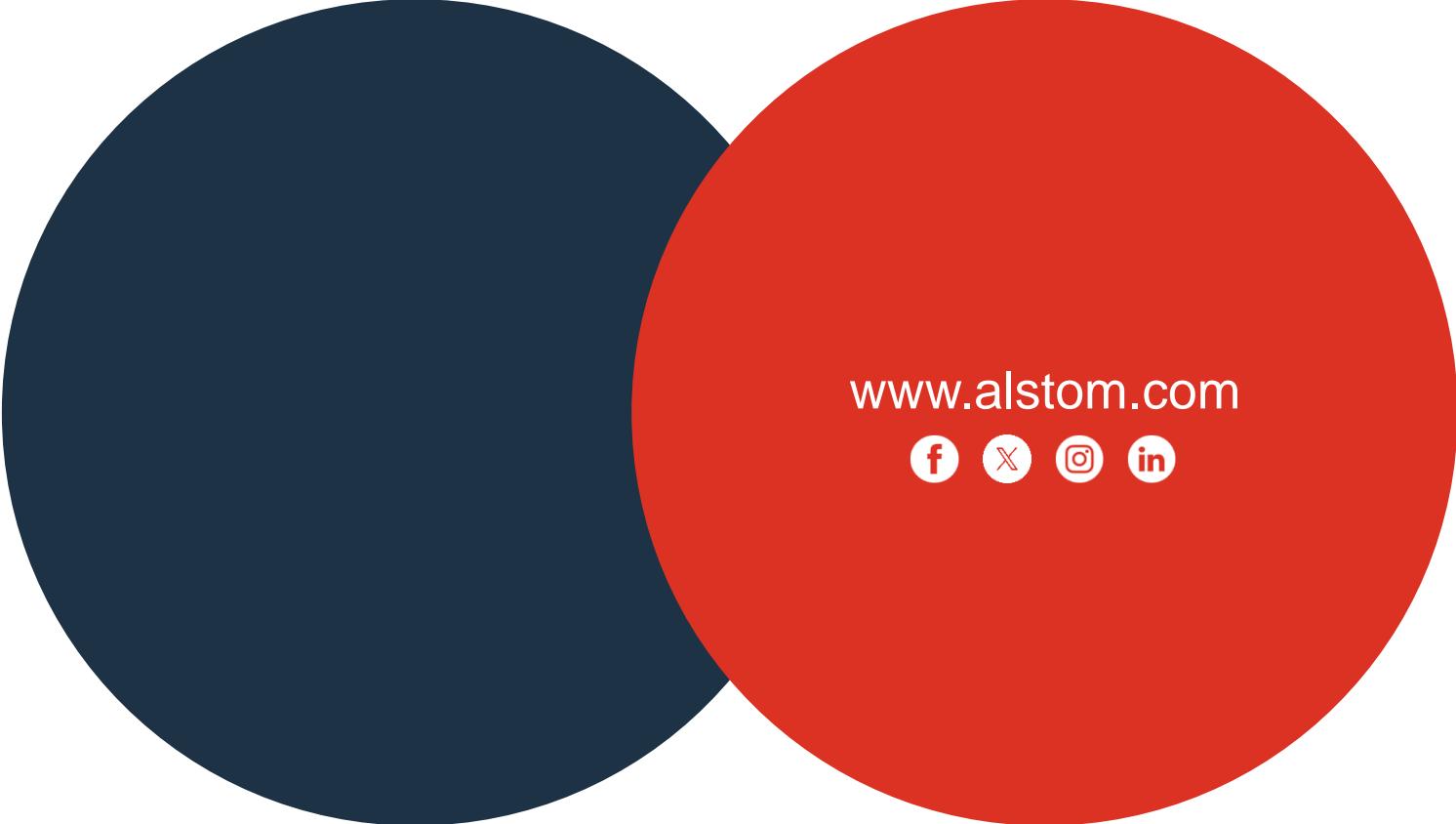
Orchestra provides reference list of WCM domains.

- Domains are splitted in
 - Manufacturing Engineering Expertise
 - Special Process expertise.
- WCM Coordinator is identified for each

HRM-FRM-033

The screenshot illustrates the ALSTOM Orchestra system's WCE/WCM Expertise Hierarchical View. The interface is divided into several sections:

- Public Master Data:** A sidebar containing a list of master data categories such as External Customer, Geographical Breakdown St..., Job Information, Legal Entity, Managing Unit, Manufacturer, Neutral Third Party, Plant, Product Breakdown Structure, Product Structure, Profit Center, R & D Program, Reference Library, Reporting Unit, Services Footprint, Technical Glossary, TOM Reporting Structure, and WCE / WCM Expertise.
- WCE/WCM Expertise Hierarchical View:** The main content area where the WCE/WCM Expertise is selected. It shows a hierarchical tree structure under the WCM category, including Installation & Construction, Manufacturing Engineering, and Industrial, with further sub-expertises like ME01 through ME24.
- WCM Expertise Hierarchical View:** A detailed view of the WCM domain, listing various manufacturing processes from SPO1 (Welding) to SP18 (3D Printing & Additive Manufacturing).
- WCE / WCM Expertise Details:** A modal window showing the details for 'ME05 : Ergonomics'. It includes fields for Expertise Name, WCE/WCM, Group, Domain, Description, Referent, Leading CCN, Metier Representatives, and Record Status. The 'Referent' field is populated with '1. 246661 - RICHARD Anais'.



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