

An aerial photograph of the Gold Coast, Australia, showing a wide sandy beach, the ocean with waves, and a dense urban skyline. Several prominent skyscrapers with unique, angular glass facades are visible on the right side of the image. The sky is a mix of blue and orange, suggesting sunset or sunrise. The text "Jon Lewis" and "Procurement Operations Lead, AusNet" is overlaid in white on the center of the image.

Jon Lewis
Procurement Operations Lead, AusNet

AusNet

Introducing AusNet



Our electricity and gas networks

AusNet



Electricity transmission

Our transmission network transports power from where it's generated to Victoria's 5 distribution networks. We also help connect power to New South Wales, South Australia and Tasmania.



Electricity distribution

Our electricity distribution network feeds electricity to customers across eastern and north-eastern Victoria, and in Melbourne's north and east.



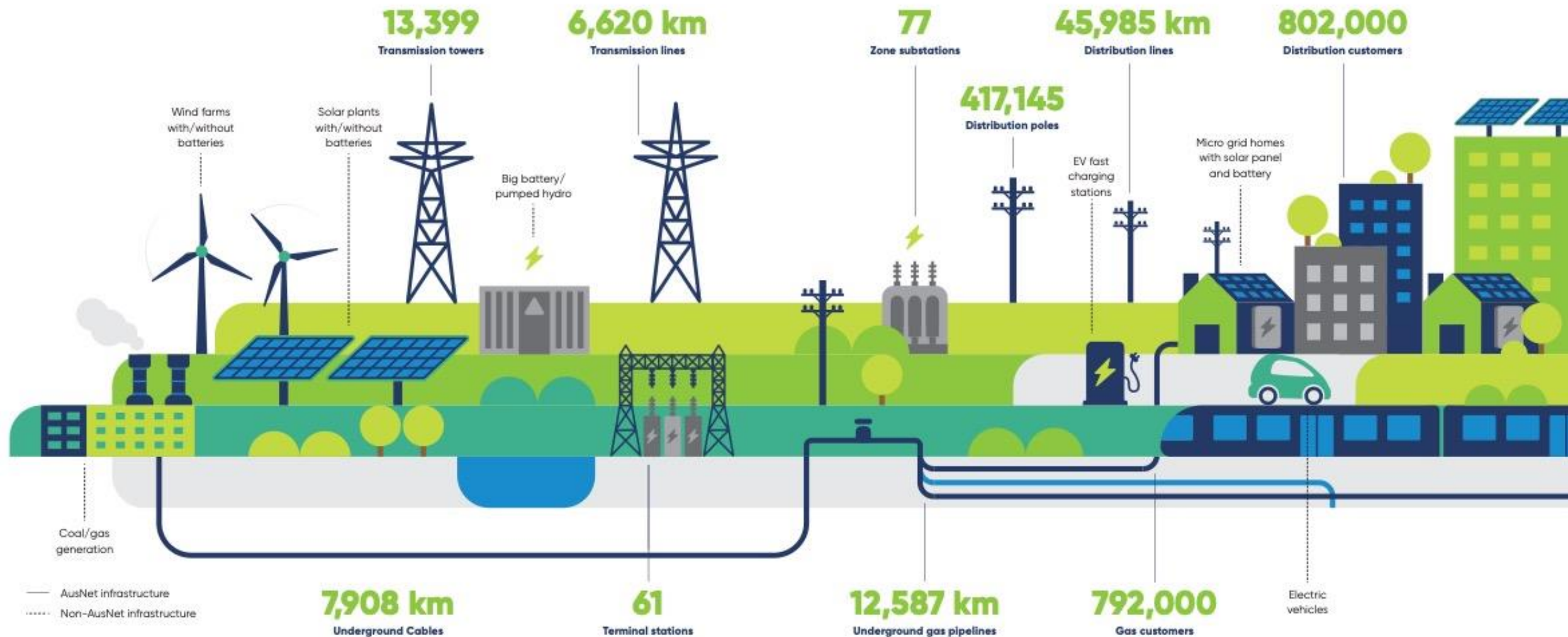
Gas distribution

Our gas distribution network supplies natural gas to customers in western Melbourne, central and western Victoria.



Development & Future Networks (including Mondo)

Development & Future Networks provides contracted infrastructure asset and energy services, as well as a range of asset and utility services, to support the management of electricity, gas, and water networks. The contracted infrastructure business builds, owns and operates a portfolio of assets that fall outside the regulated asset base.



PURCHASING PROCESS PROBLEM STATEMENTS AND SOLUTIONS



Business Users finding SAP purchasing transaction too difficult and complicated. Significant user time being consumed trying to create SAP Purchase Requisitions and perform PO receiving transactions. Managers having difficulty approving and releasing SAP Purchase Orders.

SOLUTION: CUSTOM FIORI APPLICATION DEVELOPMENTS



Procurement Operations Process being returned for on-shore processing, P2P Process to continue without increased processing costs.

SOLUTION: P2P PROCESS AUTOMATION



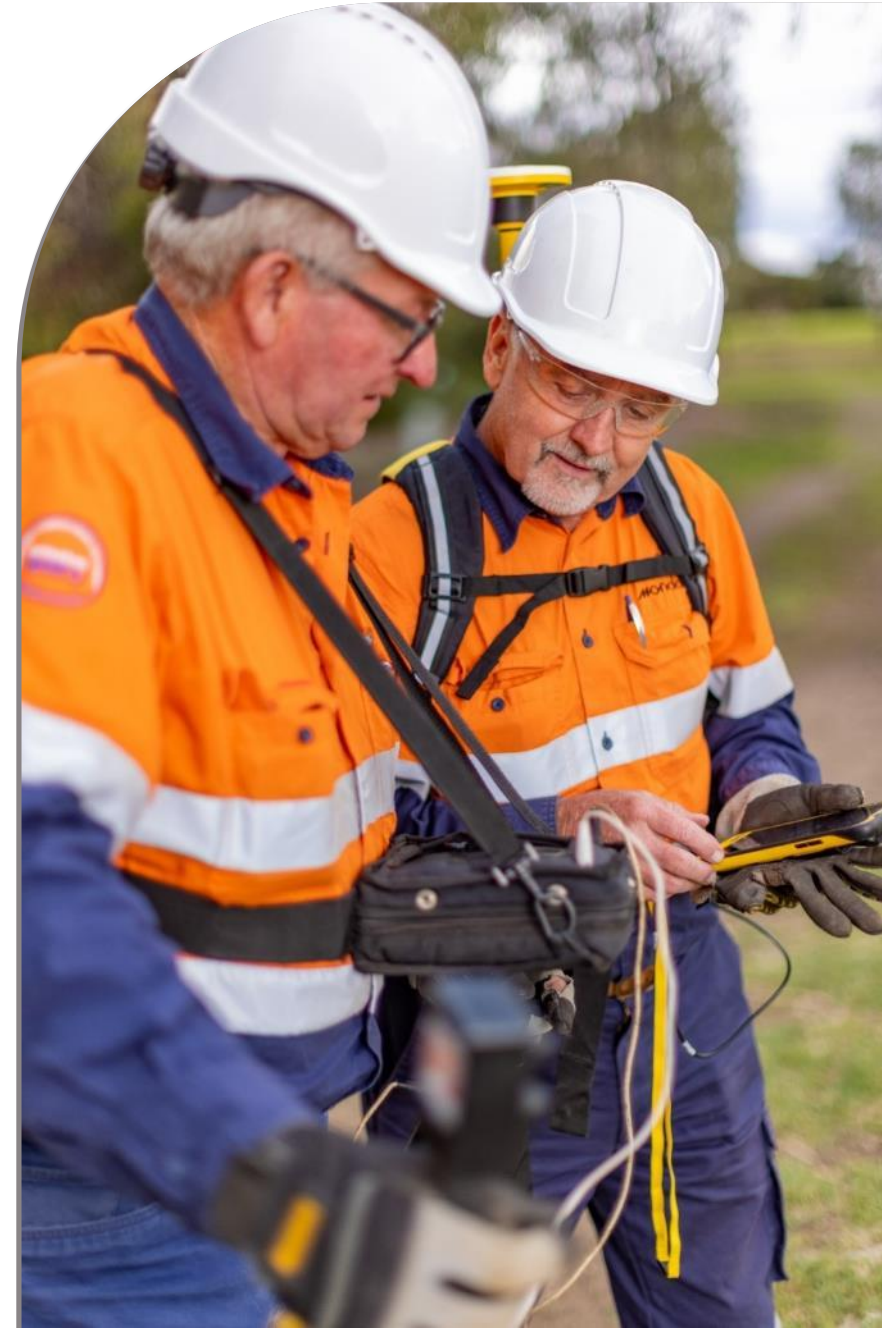
Manual Purchase Requisition to Purchase Order process taking too long (1 – 3days)

SOLUTION: P2P PROCESS AUTOMATION



Strategic Procurement Category Manager review process of required Purchase Orders subject to a manual form-based approval process which was time consuming and inefficient.

SOLUTION: P2P PROCESS AUTOMATION



PURCHASING PROCESS AUTOMATION



AusNet Purchase Requisitions are not subject to an approval process, they are assessed by a program rule set for automated Purchase Order (PO) creation or will be directed to P2P Ops. team for manual PR. To PO processing



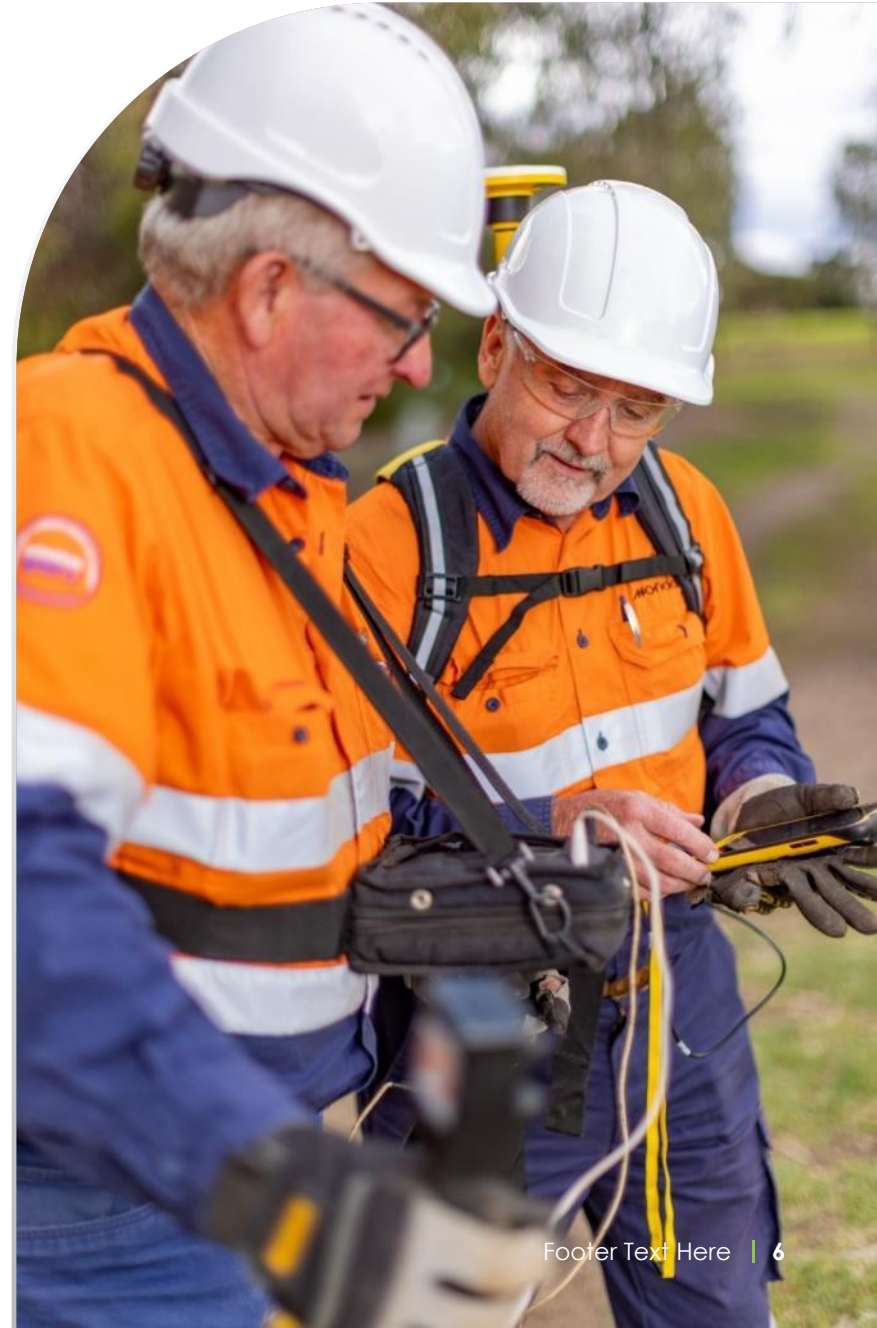
PO approval workflows are automated in SAP based on the HR reporting hierarchy of the PO Requisitioner. Bus. Mangers approve based on a delegated PO approval value limit.



If required, the PO will be first directed to a Strategic Procurement Category Manager for review and approval or possible rejection



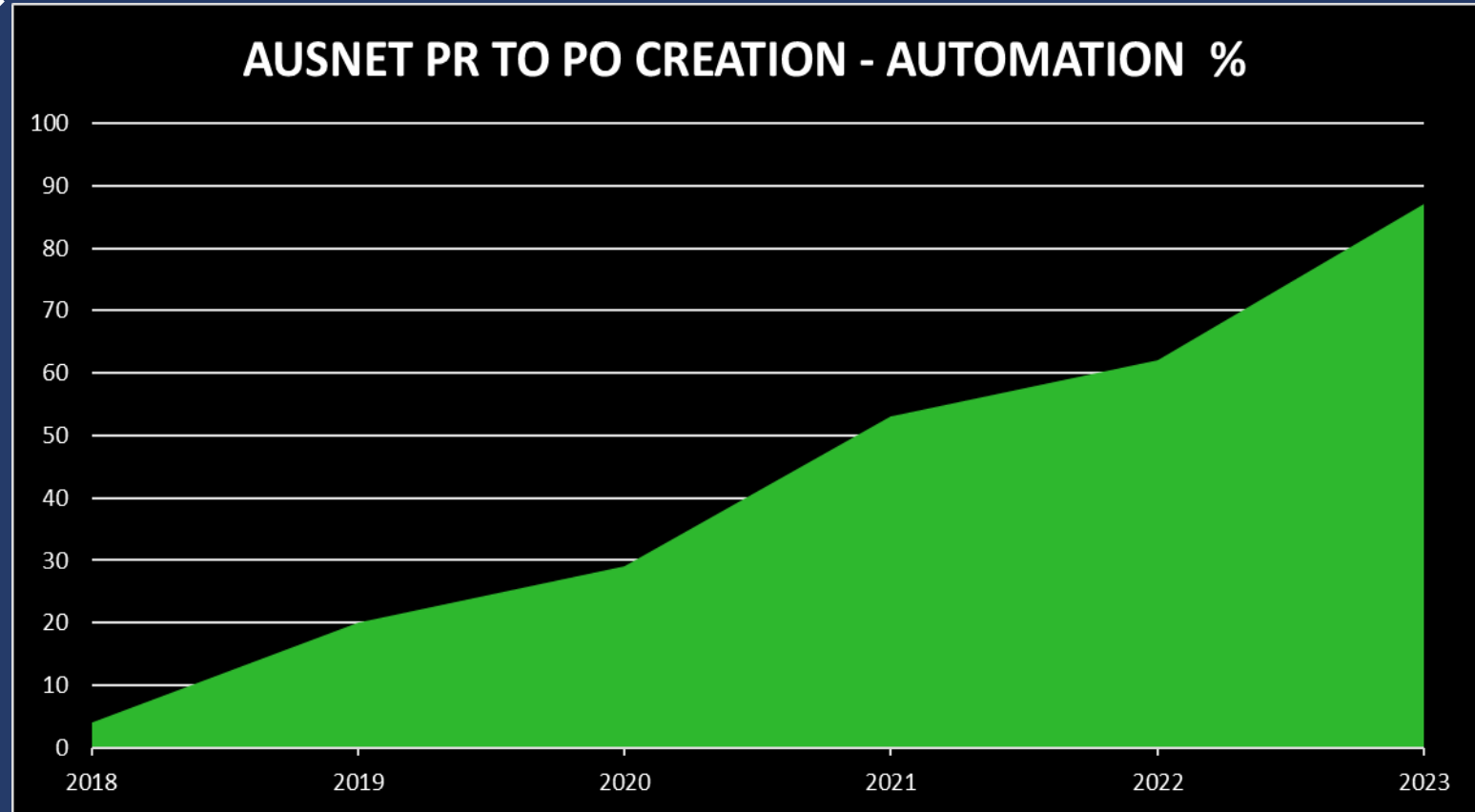
When the PO has been approved and released from the SAP workflow PO transmission to the supplier is automated either via the Ariba Network to enabled suppliers or sent to the supplier via PDF copy attached to an email.



AUTOMATED PURCHASE ORDER CREATION

Purchase Orders are created manually by P2P Ops. Team, or by an automated SAP batch process:

1. Automated PR to PO conversion occurs every hour – SAP SYS BATCH job
2. PR's that do not qualify are system routed the P2P Team Purchasing Group for manual processing
3. Current % for Auto PR to PO conversion is 87% - Total Ave PO Vol. 830 / month.



REQ ROUTING FOR PURCHASE ORDER CREATION

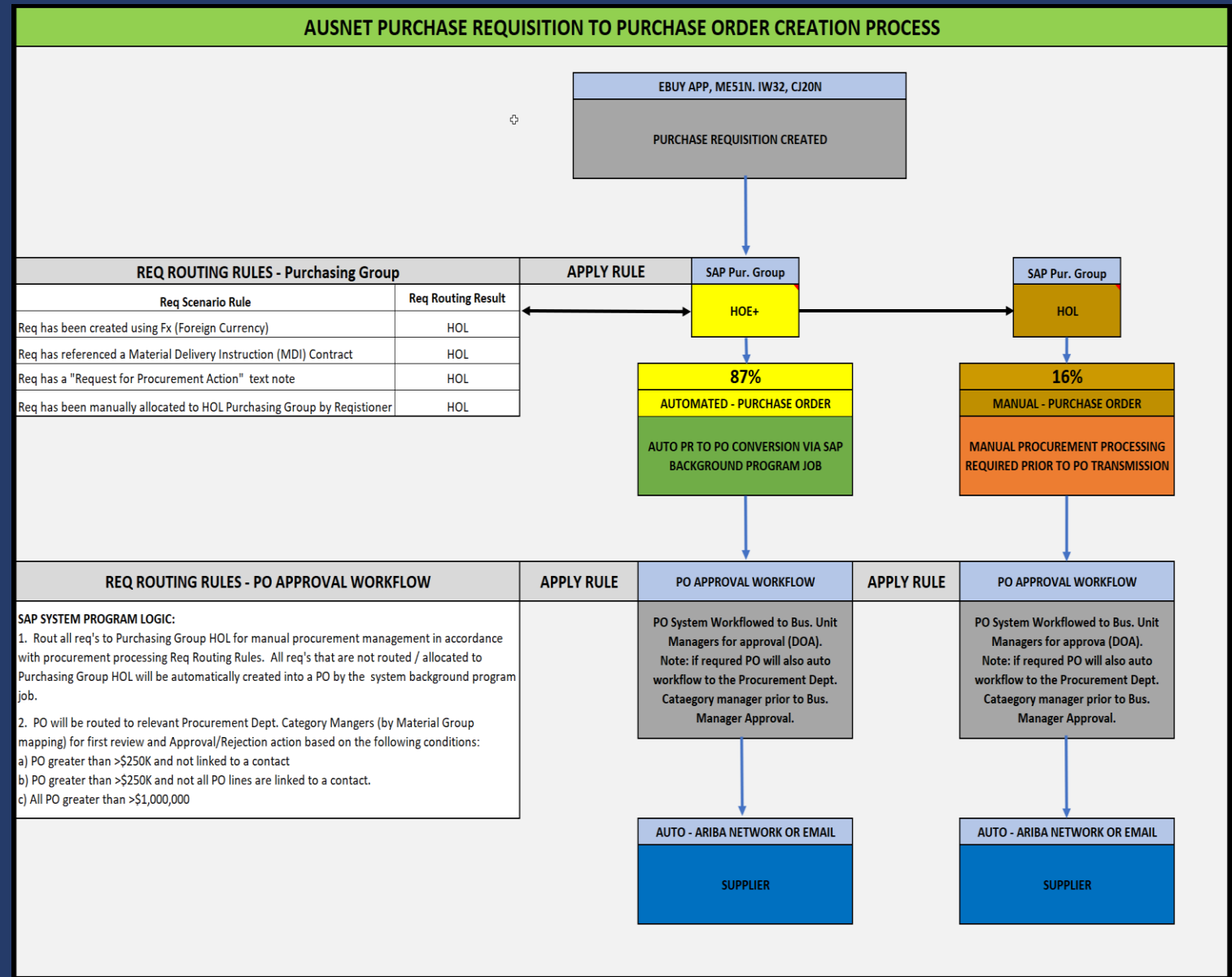
All Purchase Requisition s (Req) are created by Bus. Requesters not procurement dept,using Fiori E-Buy app, SAP Work Order or Proj.

Automated Req. routing rules determines if Req. can be auto created into a Purchase Order (PO) or needs Procurement review before PO creation – 87% automated PO creation.

POs are auto workflowed for financial bus. approval.

POs are subject to an SAP rule table which will determine if the PO requires review and approval by Strategic Procurement Category Manger prior to Bus. Manager approval.

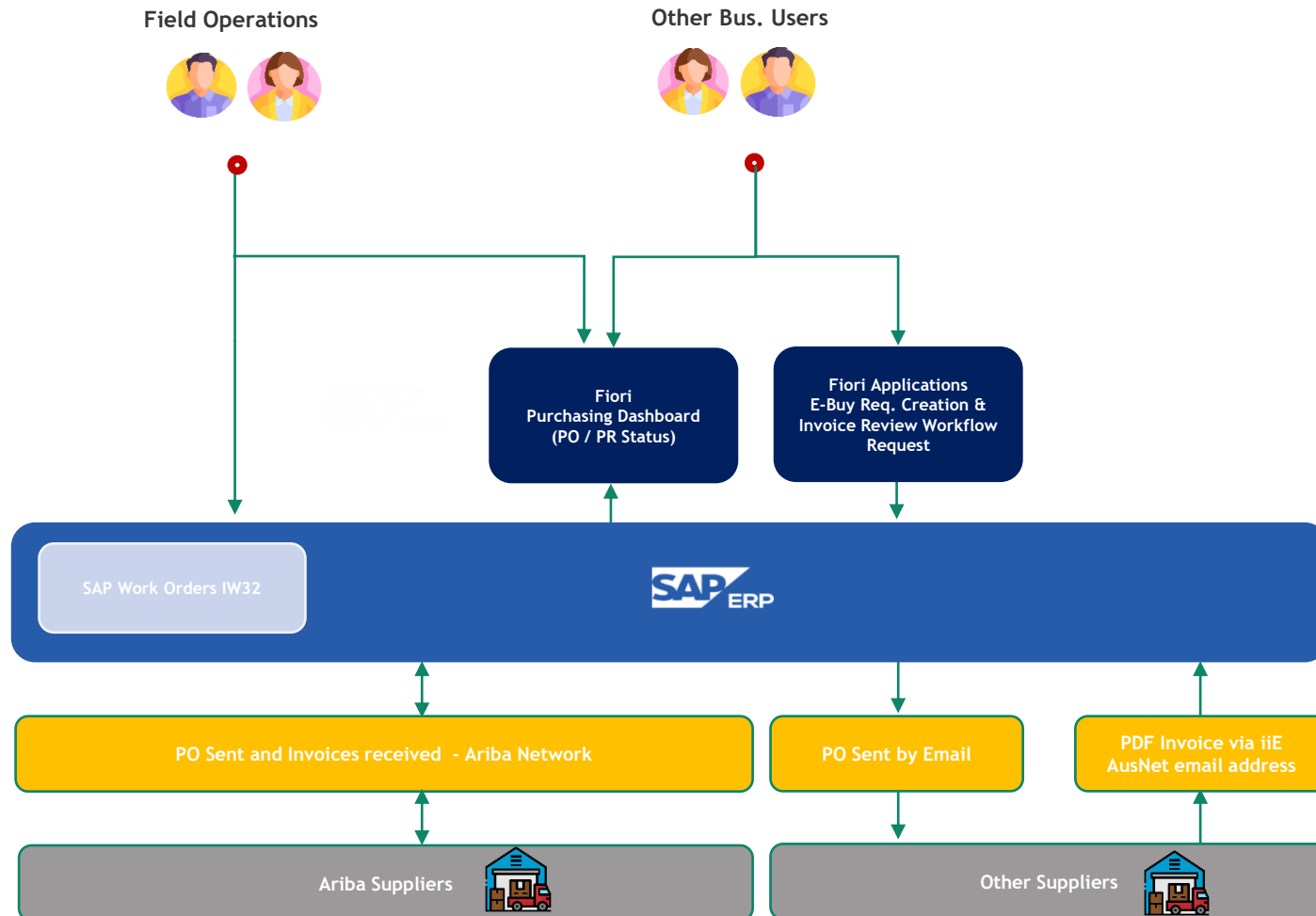
POs are then auto transmitted to the suppliers via the Ariba Network in enabled, or email SAP PO PDF.



Procurement System Technology

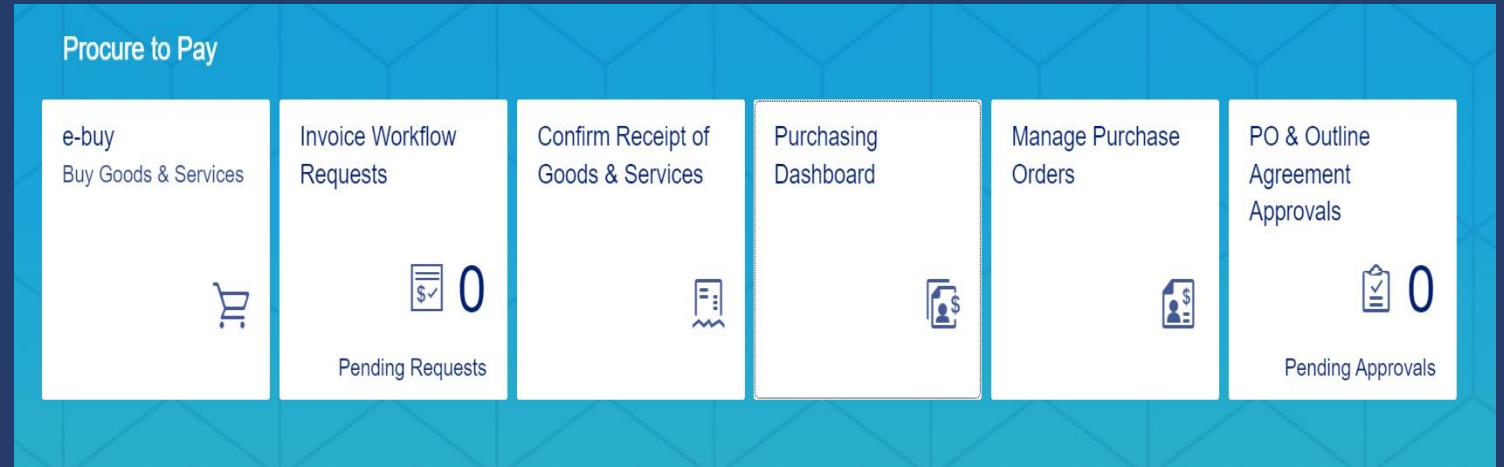
AusNet

AusNet Services has deployed SAP as its principal Enterprise Resource Planning system, with SAP Fiori Applications for an “Ease of Use” user experience. Purchase Orders can be sent, and invoices received via the Ariba Network.



FIORI APPLICATION DEVELOPMENTS

1. E-BUY PURCHASE REQ
2. INVOICE WORKFLOW REQUESTS
3. CONFIRM RECEIPT OF GOODS AND SERVICES
4. PURCHASING DASHBOARD
5. MANAGE PURCHASE ORDERS
6. PO & OUTLINE AGREEMENT APPROVALS



PO APPROVAL

- Purchase Orders are electronically workflowed to the Approving Managers based on the HR reporting hierarchy of the PO Requisitioner.
- Manager(s) Approve the PO's based on their Delegated Financial Authority approval limit.
- If the manager does not have the required approval limit value to release the PO from the Workflow, they will still approve, and the PO will then escalate automatically to their reporting manager
- POs are not subject to more than 4 approvals – MD is always the final and 4th approving manager if required.

J BLACKWOOD & SON LTD

Category Manager - Approve Purchase Order 4500063046.

275,000 AUD
Total Amount for Approval

Company Code: 1100 AusNet Asset Services

Date: 01/09/2023

Additional Value 24,999 AUD

Previously Approved Value: 250,001 AUD ⓘ

ⓘ

Information

📎¹

Attachments

👤⁴

Approvers

Header Note: PO justification text from the Req. that can be provided to the approving manager(s) to outline the reasons for placing the Purchase Order on the supplier

Requisition Number: 10368011

Requisitioner: Vera Byers

Items

Item 10 🚩

40 CHAR. SHORT DESCRIPTION PROD / SERVIC

Cost Centre: 12952 Procurement & Fleet

275,000
AUD

Quantity: 1 EA

As outlined in the Code of Conduct (04-005) and Anti-Bribery and Corruption Policy (04-006), you are required to declare any of your conflicts of interest relating to this purchase in the Conflicts of Interest and Relationship Register. By approving this PO, you acknowledge that you have declared all your conflicts of interest relating to this purchase in the Conflicts of Interest and Relationships Register.

MP4 FIORI APP VIDEO – PO APPROVAL APP

AusNet

E-BUY –

Create Purchase Requisition

PURCHASE REQUISITION CREATION

- Create New Req.
- Add Req to existing Purchase Order

GUIDED PURCHASING SOLUTION

- By Supplier
- By Goods or Services
- By Spend Category
- Create Custom Req. (free text)

SMART SEARCH OPTIONS

Easy access to recently used suppliers

Smart search options to find suppliers by name, location or ABN

Welcome to e-buy

Raise a new Requisition


Choose your preference to raise a new Purchase Requisition (PR).

Create New

Buy from external catalogue

Select *Access Catalogues* to review the supplier catalogues available in Ariba to create a Purchase Requisition.


Access Catalogues >



COMPLETE
OFFICE
SUPPLIES...

GENERAL USE

Complete Office Supplies
punchout catalog for AUSnet



COMPLETE
OFFICE
SUPPLIES...

RESTRICTED ACCESS

Complete Office Supplies
punchout catalog for AUSnet
- Restricted Account

MP4 FIORI APP VIDEO – E-BUY CREATE PURCHASE REQ.

PURCHASING DASHBOARD

PURCHASING FIORI SEARCH ENGINE

BY Date Range for:



- Requisition No.
- Purchase Order No.
- Requisitioner name
- Supplier

REVIEW P2P PROCESS STATUS


- Approval(s)
- PO sent to supplier
- PO value and current Open PO value
- Po current receiving completed
- Invoice processing status

CONFIDENTIAL - Recipients Only


Purchasing Dashboard

Standard *  


PO Number:



PR / PO Status:



PR No.:



All PR/PO

PO Pending Approval

PO Approved

PO change not issued

PO No Re

All PO (3)

PO No.	PO Created Date	PO Approval Status	PR No.
4500063079	16/10/2023	PO Sent to Supplier	10368100
4500063080	16/10/2023	PO Sent to Supplier	10368101
4500063081	16/10/2023	PO Approved	10368102

MP4 FIORI VIDEO – PURCHASING DASHBOARD

AusNet

INVOICE WORKFLOW REQUEST

INVOICE WORKFLOWED TO THE PO REQUISTIONER OR RECIPIENTS FIOR APPLICATION

- **Businessperson can review the supplier's invoice**
- **Perform a goods or service receipt confirmation**
- **Reject the invoice, or reply to the Accounts Payable team**

Invoice Workflow Request - With Purchase Order


Invoice 3011

PK Electrics • 11135

Purchase Order 4500062494 • Assigned on 14 Aug 23

VIM Document 171498 • Company 1100 AusNet Asset Services

Comments (1)




Jon Lewis:

PLEASE REVIEW INVOICE AND PERFORM RECEIPT


14 August 2023 03:37 pm

Step-by-Step Guide



Review Invoice

>>



Perform Receipt

MP4 FIORI VIDEO – INVOICE REVIEW AND PO RECEIVING

MANAGE PURCHASE ORDERS

PO CHANGES

Enables Bus. users to have direct access to edit and update the purchase orders:

- Increase order qty's
- Update unit price (if no PO receipt)
- Edit Purchasing Desc.

PO CHANGE GOVERNANCE

- PO changes auto trigger PO approval workflows if required
- Send a revised PO to the supplier

POWER CONSULTANTS PTY LTD

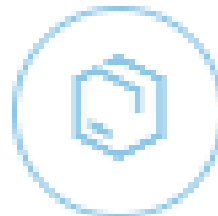
Purchase Order 4500138175

Date Created: October 29, 2023

Requisitioner: ?

Recipient: ?

JLEWIS



MP4 FIORI VIDEO – MANAGE PURCHASE ORDER CHANGE

Top 5 LESSONS LEARNT AND THINGS TO PREPARE FOR



Always begin with the end in mind e.g. clear vision of what the Fiori Application will look like and the process solutions it will provide



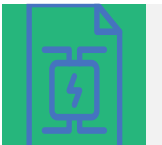
Allocate sufficient time to complete extensive testing of the Fiori Apps with all identifiable variables
(the third condition variable is the trap)



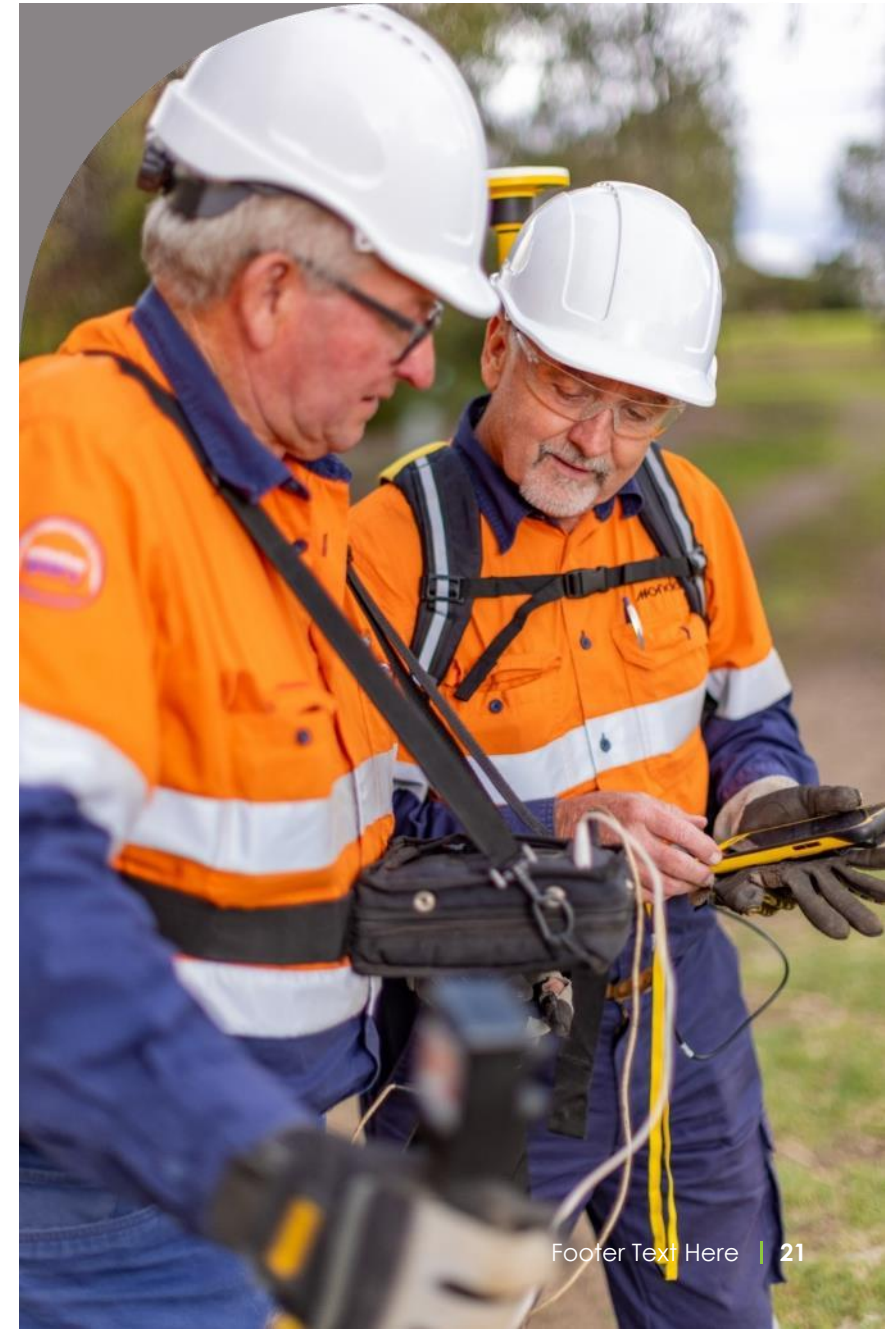
Users will still require training and coaching and ongoing support to enable them to use the apps effectively



Be prepared to further enhance the applications functionality based on “Ease of Use” feedback from your business units



System connectivity is critical, Fiori App. may appear open for use, but backend connectivity with SAP may have been lost due to IT Timing out configuration, or network system instability



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Thank You



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How to Connect with Me

Email:
Phone:
LinkedIn:
Twitter Handle: