

Ref : WorksPortal/IT/

Date : 26-Jul-21

To,

Superintending Engineer, MSEDCL, O&M Circle,

Aurangabad U/ Aurangabad R/ Akola/ Ahmednagar/ Amravati/ Baramati/ Beed/
Bhandara/ Bhivandi/ Buldhana/ Chandrapur/ Dhule/ Gadchiroli/ GANESHKHIND (U)/
Gondia/ Hingoli/ Jalgaon/ Jalna/ Kalyan-I/ Kalyan-II/ Kolhapur/ Latur/ Malegaon/
Malegaon DF/ Nanded/ Nandurbar/ Nagpur (U)/ Nagpur (R)/ Nasik/ Osmanabad/ Palghar/
Parbhani/ Pen/ Pune Rural/ Rastapeth/ Ratnagiri/ Satara/ Sangli/ Sindhudurg/ Solapur/
Thane/ Thane DF/ Vasai/ Wardha/ Washi/ Washim/ Yavatmal

Sub: Works Portal Version 12.2

Ref :

1. Emails from ERP team regarding disabling/ blocking of Deletion of MO, WO, SES, MIGO in SAP ERP system & creation of web-service for Deletion from Works Portal
2. Emails from concerned Distribution, MM, B&R Department regarding provision of facility for deletion of MO, WO, SES, MIGO through Works Portal.

Download the files **WP12.2.PDF** from Works Portal. Bring contents of this amendment to the notice of user units as well.

Chief General Manager (IT)
MSEDCL, Corporate Office

Copy s.w.r.s to:

Executive Director (B&R), MSEDCL, Corporate Office

Executive Director (Infra), MSEDCL, Corporate Office

Copy f.w.c.s to:

Chief Engineer (Distribution/ MM/ B&R/ Testing), MSEDCL, Corporate Office

Chief Engineer, MSEDCL, All O&M Zone

Purpose of Amendment

1) Deletion of Maintenance Order (MO) under different types of works viz. Maintenance (PM/ BM), DT Replacement, DT Repair

- a) Maintenance Order (MO) created in Works Portal is also created in SAP ERP system through Integration (web-service).
- b) Edit facility for MO cannot be provided. There is only one authority (creator) & no verification authority or no approval authority involved in process of MO
- c) Now MO deletion is disabled/ blocked in SAP ERP system. SAP ERP team has developed web-service for deletion of MO from Works Portal
- d) Therefore, MO deletion facility will be provided to MO Creator authority. MO deleted in Works Portal will also be deleted in SAP ERP system through Integration (web-service).
- e) SDO will delete MO for Asset Types DTC, HT Lines, LT Lines & Division EE for Asset Types Substation under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).
- f) SO will delete MO under DT Replacement Work
- g) Division AE (Filter Unit) will delete MO under DT Repair Work
- h) Reasons for deletion of Maintenance Order (MO) will be as follows:
 - i) Wrong Materials
 - ii) Wrong Services
 - iii) Wrong Profit Centre
 - iv) Wrong Equipment
 - v) Wrong Materials Quantity
 - vi) Wrong Services Quantity

2) Deletion of Work Order (WO) under different types of works viz. Maintenance (PM/ BM), DT Replacement, DT Repair, Consumer Reading

- a) Work Order (WO) created in Works Portal is also created in SAP ERP system through Integration (web-service).
- b) Edit facility for WO cannot be provided. There is only one authority (creator) & no verification authority or no approval authority involved in process of WO
- c) Now WO deletion is disabled/ blocked in SAP ERP system. SAP ERP team has developed web-service for deletion of WO from Works Portal
- d) Therefore, WO deletion facility will be provided to WO Creator authority. WO deleted in Works Portal will be also deleted & budget will be reverted in SAP ERP system through Integration (web-service).
- e) Division EE will delete WO for Asset Types DTC, HT Lines, LT Lines & Circle SE for Asset Types Substation under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).
- f) Division EE will delete WO under DT Replacement Work
- g) Division EE will delete WO under DT Repair Work
- h) Division EE will delete WO under Consumer Reading Work
- i) Reasons for deletion of Work Order (WO)/ Purchase Order (PO):

- i) Wrong MOs Selection
- ii) Wrong Vendor
- iii) Wrong Above/ Below Rate
- iv) Wrong Period
- v) Wrong Profit Centre
- vi) Wrong MO Materials Quantity
- vii) Wrong MO Services Quantity

3) Short-close of Work Order (WO) under different types of works viz. Maintenance (PM/ BM), DT Replacement, DT Repair, Consumer Reading

- a) Work Order (WO) created in Works Portal is also created in SAP ERP system through Integration (web-service).
- b) Edit facility for WO cannot be provided. There is only one authority (creator) & no verification authority or no approval authority involved in process of WO
- c) Now WO short-close is disabled/ blocked in SAP ERP system. SAP ERP team has developed web-service for short-close of WO from Works Portal
- d) Therefore, WO short-close facility will be provided to WO Creator authority. WO short-closed in Works Portal will be also short closed & remaining budget of balance quantity will be reverted in SAP ERP system through Integration (web-service).
- e) Division EE will short-close WO for Asset Types DTC, HT Lines, LT Lines & Circle SE for Asset Types Substation under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).
- f) Division EE will short-close WO under DT Replacement Work
- g) Division EE will short-close WO under DT Repair Work
- h) Division EE will short-close WO under Consumer Reading Work
- i) Reasons for short-close of Work Order (WO)/ Purchase Order (PO):
 - i) Reuse of Remaining WO Budget

4) Deletion of Service Entry Sheet Order (SES) under different types of works viz. Maintenance (PM/ BM), DT Replacement, DT Repair

- a) Service Entry Sheet (SES) is created by SO in Works Portal
- b) Division EE will delete SES under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).
- c) Division EE will delete SES under DT Replacement Work
- d) Division EE will delete SES under DT Repair Work
- e) Reasons for deletion of Service Entry Sheet (SES):
 - i) Wrong WO Vendor
 - ii) Wrong WO Above/ Below Rate
 - iii) Wrong WO Period
 - iv) Wrong WO Profit Centre
 - v) Wrong Services
 - vi) Wrong Services Quantity

5) Deletion of approved Service Entry Sheet Order (SES) under different types of works viz. Maintenance (PM/ BM), DT Replacement, DT Repair

- a) Service Entry Sheet (SES) is created by SO in Works Portal
- b) SES is deleted/ approved by Division EE in Works Portal & approved SES is also approved (released) in SAP ERP system through Integration (web-service).
- c) Now SES deletion is disabled/ blocked in SAP ERP system. SAP ERP team has developed web-service for deletion of SES from Works Portal
- d) Therefore, approved SES deletion facility will be provided to Circle SE. SES deleted in Works Portal will be also deleted in SAP ERP system through Integration (web-service).
- e) Circle SE will delete approved SES under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).
- f) Circle SE will delete approved SES under DT Replacement Work
- g) Circle SE will delete approved SES under DT Repair Work
- h) Reasons for deletion of Service Entry Sheet (SES):
 - i) Wrong WO Vendor
 - ii) Wrong WO Above/ Below Rate
 - iii) Wrong WO Period
 - iv) Wrong WO Profit Centre
 - v) Wrong Services
 - vi) Wrong Services Quantity

6) Deletion of Material In Goods Out (MIGO) under different types of works viz. Maintenance (PM/ BM), DT Replacement, DT Repair

- a) Material In Goods Out (MIGO) is created by SO in Works Portal
- b) Division EE will delete MIGO under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).
- c) Division EE will delete MIGO under DT Replacement Work
- d) Division EE will delete MIGO under DT Repair Work
- e) Reasons for deletion of Movement In Receipts Out (MIGO):
 - i) Wrong WO Profit Centre
 - ii) Wrong WO Vendor
 - iii) Wrong Materials
 - iv) Wrong Materials Quantity

7) Deletion of approved Material In Goods Out (MIGO) under different types of works viz. Maintenance (PM/ BM), DT Replacement, DT Repair

- a) Material In Goods Out (MIGO) is created by SO in Works Portal
- b) MIGO is deleted/ approved by Division EE in Works Portal & approved MIGO is also approved (released) in SAP ERP system through Integration (web-service).
- c) Now MIGO deletion is disabled/ blocked in SAP ERP system. SAP ERP team has developed web-service for deletion of MIGO from Works Portal
- d) Therefore, approved MIGO deletion facility will be provided to Circle SE. MIGO deleted in Works Portal will be also deleted in SAP ERP system through Integration (web-service).
- e) Circle SE will delete approved MIGO under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).

- f) Circle SE will delete approved MIGO under DT Replacement Work
- g) Circle SE will delete approved MIGO under DT Repair Work
- h) Reasons for deletion of Movement In Receipts Out (MIGO):
 - i) Wrong WO Profit Centre
 - ii) Wrong WO Vendor
 - iii) Wrong Materials
 - iv) Wrong Materials Quantity

8) Bug Fixes in Works Portal