

Ref : WorksPortal/IT/

Date : 01-Jun-21

To,

Superintending Engineer, O&M Circle, MSEDCL

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 12.1

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 **WP12.1.PDF** from Works Portal. Bring contents of this amendment to the notice of user units as well.

Chief General Manager (IT)
Corporate Office, MSEDCL

Copy s.w.r.s to:

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

Executive Director (Infra), Corporate Office, MSEDCL

Copy f.w.c.s to:

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

Chief Engineer, All O&M Zone, MSEDCL

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.
- c) There is only one authority (creator) & no verification authority or no approval authority involved in process of MO
- d) Currently, to delete wrong MO only if no WO created,
 - i) User first deletes MO in SAP ERP system
 - ii) Then Work Portal team deletes MO in Works Portal through back-end (database) by confirming ERP screenshot of deleted MONow MO deletion is disabled/ blocked in SAP ERP system.
- e) Therefore, MO deletion facility will be provided to MO Creator authority. MO deleted in Works Portal will be also deleted in SAP ERP system through Integration (web-service).
- f) SDO will be able to 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).
- g) SO will be able to delete MO under DT Replacement Work
- h) Division Filter Unit (FU) In-charge (AE) will be able to delete MO under DT Repair Work

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.
- c) There is only one authority (creator) & no verification authority or no approval authority involved in process of WO
- d) Currently, to delete wrong WO only if no SES created,
 - i) User first deletes WO in SAP ERP system
 - ii) Then Work Portal team deletes WO in Works Portal through back-end (database) by confirming ERP screenshot of deleted WONow WO deletion is disabled/ blocked in SAP ERP system.
- e) 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).
- f) Division EE will be able to 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).
- g) Division EE will be able to delete WO under DT Replacement Work
- h) Division EE will be able to delete WO under DT Repair Work
- i) Division EE will be able to delete WO under Consumer Reading Work

2) 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.
- c) There is only one authority (creator) & no verification authority or no approval authority involved in process of WO
- d) Currently, to short-close WO for less quantity than total WO quantity, user short-close WO in SAP ERP system.
Now WO short-close is disabled/ blocked in SAP ERP system.
- e) 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).
- f) Division EE will be able to 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).
- g) Division EE will be able to short-close WO under DT Replacement Work
- h) Division EE will be able to short-close WO under DT Repair Work
- i) Division EE will be able to short-close WO under Consumer Reading Work

3) 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) Currently, to delete wrong Approved SES, if no Invoice (MIRO) created
 - i) User first deletes SES in SAP ERP system
 - ii) Then Work Portal team deletes SES in Works Portal through back-end (database) by confirming ERP screenshot of deleted SESNow SES deletion is disabled/ blocked in SAP ERP system.
- a) 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).
- b) Circle SE will be able to delete approved SES under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).
- c) Circle SE will be able to delete approved SES under DT Replacement Work
- d) Circle SE will be able to delete approved SES under DT Repair Work

4) 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) Currently, to delete wrong Approved MIGO, if no Invoice (MIRO) created

- i) User first deletes MIGO in SAP ERP system
 - ii) Then Work Portal team deletes MIGO in Works Portal through back-end (database) by confirming ERP screenshot of deleted MIGO.
Now MIGO deletion is disabled/ blocked in SAP ERP system.
- e) 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).
 - f) Circle SE will be able to delete approved MIGO under Maintenance Works viz. Preventive Maintenance (PM) & Breakdown Maintenance (BM).
 - g) Circle SE will be able to delete approved MIGO under DT Replacement Work
 - h) Circle SE will be able to delete approved MIGO under DT Repair Work
 - i) Circle SE will be able to delete approved MIGO under Consumer Reading Work

5) Bug Fixes in Works Portal