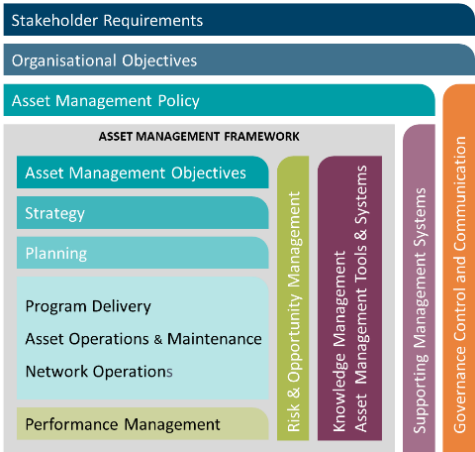


Western Power’s Asset Management System

Distribution Substation Plant Manual Amendment List



Original Issue: August 2026
Content Owner/Custodian: Distribution Design and Standards
This Revision: August 2026
Date for Next Review: August 2029

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Document control

Endorsement approvals

	Name	Title	Signature and Date
Compiled by	Nory Cerrado	Distribution Draftsperson	Signature on file
Checked by	Chris Omodei	Principal Engineer	Signature on file
Endorsed by	Anthony Caranna	A/Engineering Team Leader	Signature on file
Approved by	Ken Tiong	A/Distribution Design & Standards Manager	Signature on file

Record of revisions

Revision No.	Date	Version	Compiled by	Description
0	31/08/2026	Volt 1	Nory Cerrado	Refer to list

Key documents providing direction and influencing this document

Doc #	Title of document
Volt ID ID-005-dc7f342fed83eb7f008777ff0463b876	Asset Management System
Volt ID ID87-1104746466-152109	Safety in Design Guidelines
Volt ID ID-005-5fc14a0c0a2236566dc182c37ccca458	DSPM Governance & Supporting Technical Documents Register

This document gives direction to and influences the following documents

Doc #	Title of document
Various DQM documents	Distribution Substation Design Projects

Stakeholders (people that were consulted when document was updated)

Business Unit / Function

Asset Management - Asset Performance

Asset Management – Safety Environment Quality and Training

Asset Management - Grid Transformation

Asset Operations – Network Operations

Asset Operations – Operational Services

Asset Operations – Customer Connection Services

Business and Customer Service – Customer Service

Notification list (people to be notified when document is updated)

Business Unit / Function

Asset Management - Asset Performance

Asset Management – Safety Environment Quality and Training

Asset Management - Grid Transformation

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Business and Customer Service – Customer Service

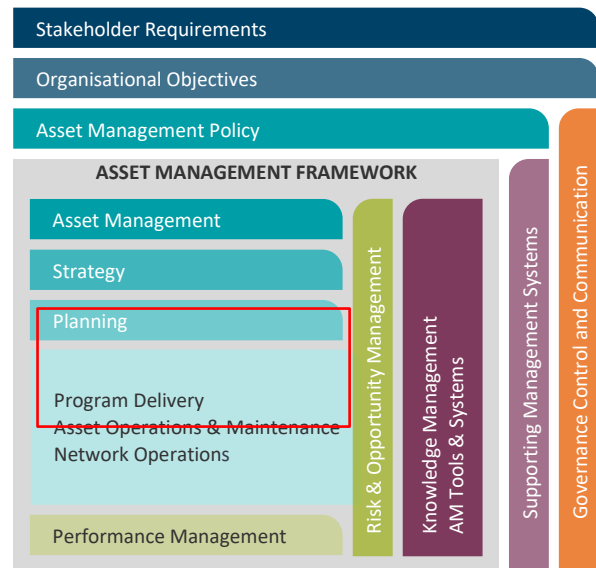
This document must not be made available to personnel outside Western Power without the prior written approval of Western Power.

Document classification and hierarchy

A key requirement of the Western Power Asset Management Policy (AMP) is to develop and maintain an Asset Management System (AMS). This Distribution Substation Plant Manual is defined as a technical document within the AMS document classification and structure and sits within the planning and Program Delivery components of the AMS.

The AMS and the interrelationships between the collection of documents, tools and systems that are used for asset management are described in the AMS document Volt ID

ID-005-dc7f342fed83eb7f008777ff0463b876.



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Drawing Amendment List

August 2026

Drawing	Rev	Date	Description
Chapter 9 – 33kV Substation Installation			
DSPM-9-27	A	11-08-2026	New Drawing

September 2024

Drawing	Rev	Date	Description
Chapter 3 – Substation Installation			
DSPM3-LEG	A	02-05-23	Original issue
DSPM-3-01-1	B	02-05-23	Line colour added
DSPM-3-01-2	B	02-05-23	Notes amended
DSPM-3-01-3	B	02-05-23	Notes amended
DSPM-3-01-4	B	02-05-23	Fire risk zone contour modified and notes amended
DSPM-3-01-5	B	02-05-23	Notes amended
DSPM-3-01-6	B	02-05-23	Notes amended
DSPM-3-02-1	B	02-05-23	Line colour updated and notes added
DSPM-3-02-2	B	02-05-23	Notes amended
DSPM-3-02-3	B	02-05-23	Notes and material list amended
DSPM-3-02-4	B	02-05-23	Fire risk zone contour modified and notes amended
DSPM-3-02-5	B	02-05-23	Notes amended
DSPM-3-02-6	B	02-05-23	Notes amended
DSPM-3-03-1	A	02-05-23	Original issue
DSPM-3-03-2	A	02-05-23	Original issue
DSPM-3-03-3	A	02-05-23	Original issue
DSPM-3-03-4	A	02-05-23	Original issue
DSPM-3-03-5	A	02-05-23	Original issue
DSPM-3-03-6	A	02-05-23	Original issue
DSPM-3-04-1	A	02-05-23	Original issue
DSPM-3-04-2	A	02-05-23	Original issue
DSPM-3-04-3	A	02-05-23	Original issue
DSPM-3-04-4	A	02-05-23	Original issue
DSPM-3-04-5	A	02-05-23	Original issue
DSPM-3-04-6	A	02-05-23	Original issue
DSM-3-05-1	A	02-05-23	Original issue
DSM-3-05-2	A	02-05-23	Original issue
DSM-3-05-3	A	02-05-23	Original issue
DSM-3-05-4	A	02-05-23	Original issue
DSM-3-05-5	A	02-05-23	Original issue
DSM-3-06-1	A	06-12-19	Original issue
DSM-3-06-2	B	02-05-23	Notes and material list amended
DSM-3-06-3	B	02-05-23	Dimensions and Notes amended

Drawing	Rev	Date	Description
DSM-3-06-4	B	02-05-23	Layout amended
DSM-3-06-5	A	02-05-23	Original issue
DSM-3-07-1	B	02-05-23	Notes amended
DSM-3-07-2	B	02-05-23	Notes and material list amended
DSM-3-07-3	B	02-05-23	Notes amended
DSM-3-08-1	B	02-05-23	Notes amended
DSM-3-08-2	B	02-05-23	Notes and material list amended
DSM-3-08-3	B	02-05-23	Notes amended
DSM-3-08-4	A	12-12-19	Original issue
DSM-3-09-1	B	02-05-23	Notes amended
DSM-3-09-2	B	02-05-23	Notes and material list amended
DSM-3-09-3	B	02-05-23	Notes amended
DSM-3-10-1	B	02-05-23	Notes amended
DSM-3-10-2	B	02-05-23	Notes and material list amended
DSM-3-10-3	B	02-05-23	Notes amended
DSM-3-10-4	A	12-12-19	Original issue
DSPM-3-13-1	A	02-05-23	Original issue
DSPM-3-13-2	A	02-05-23	Original issue
DSPM-3-13-3	A	02-05-23	Original issue
DSPM-3-13-4	A	02-05-23	Original issue
DSPM-3-13-5	A	02-05-23	Original issue
DSPM-3-13-6	A	02-05-23	Original issue
DSPM-3-14-1	A	02-05-23	Original issue
DSPM-3-14-2	A	02-05-23	Original issue
DSPM-3-14-3	A	02-05-23	Original issue
DSPM-3-14-4	A	02-05-23	Original issue
DSPM-3-14-4	A	02-05-23	Original issue
DSPM-3-14-5	A	02-05-23	Original issue
DSPM-3-14-6	A	02-05-23	Original issue
DSM-3-15-1	B	02-05-23	Notes amended
DSM-3-15-2	B	02-05-23	Notes and material list amended
DSM-3-15-3	B	02-05-23	Notes amended
DSM-3-15-4	B	02-05-23	Equipment drawing updayed and dimensions added
DSM-3-15-5	A	02-05-23	Original issue
DSM-3-16-1	A	02-05-23	Original issue
DSM-3-16-2	B	02-05-23	Notes and material list amended

Drawing	Rev	Date	Description
DSM-3-16-3	B	02-05-23	Notes amended
DSM-3-16-4	B	02-05-23	Layout amended and dimensions added
DSM-3-16-5	A	02-05-23	Original issue
DSM-3-17-1	B	02-05-23	Notes amended
DSM-3-17-2	B	02-05-23	Notes and material list amended
DSM-3-17-3	B	02-05-23	Notes amended
DSM-3-18-1	B	02-05-23	Notes amended
DSM-3-18-2	B	02-05-23	Notes and material list amended
DSM-3-18-3	B	02-05-23	Notes amended
DSM-3-18-4	A	12-12-19	Original issue
DSM-3-19-1	B	02-05-23	Notes amended
DSM-3-19-2	B	02-05-23	Notes and material list amended
DSM-3-19-3	B	02-05-23	Notes amended
DSM-3-20-1	B	02-05-23	Notes amended
DSM-3-20-2	B	02-05-23	Notes and material list amended
DSM-3-20-3	B	02-05-23	Notes amended
DSM-3-20-4	A	12-12-19	Original issue
DSM-3-21-1	B	02-05-23	Notes amended
DSM-3-21-2	B	02-05-23	Notes and material list amended
DSM-3-21-3	B	02-05-23	Notes amended
DSM-3-21-4	A	12-12-19	Original issue
DSM-3-21-5	A	12-12-19	Original issue
DSM-3-22-1	B	02-05-23	Notes amended
DSM-3-22-2	B	02-05-23	Notes and material list amended
DSM-3-22-3	A	12-12-19	Original issue
DSM-3-22-4	A	12-12-19	Original issue
DSM-3-22-5	A	12-12-19	Original issue
DSM-3-22-6	B	02-05-23	Details amended
DSPM-3-23-1	A	02-05-23	Original issue
DSPM-3-23-2	A	02-05-23	Original issue
DSPM-3-23-3	A	02-05-23	Original issue
DSPM-3-23-4	A	02-05-23	Original issue
DSPM-3-23-5	A	02-05-23	Original issue
DSPM-3-23-6	A	02-05-23	Original issue
DSPM-3-25-1	A	02-05-23	Original issue
DSPM-3-25-2	A	02-05-23	Original issue
DSPM-3-25-3	A	02-05-23	Original issue
DSPM-3-25-4	A	02-05-23	Original issue

Drawing	Rev	Date	Description
DSPM-3-25-5	A	02-05-23	Original issue
DSPM-3-25-6	A	02-05-23	Original issue
DSPM-3-26-1	A	02-05-23	Original issue
DSPM-3-26-2	A	02-05-23	Original issue
DSPM-3-26-3	A	02-05-23	Original issue
DSPM-3-26-4	A	02-05-23	Original issue
DSPM-3-26-5	A	02-05-23	Original issue
DSPM-3-26-6	A	02-05-23	Original issue
DSPM-3-27-1	A	02-05-23	Original issue
DSPM-3-27-2	A	02-05-23	Original issue
DSPM-3-27-3	A	02-05-23	Original issue
DSPM-3-27-4	A	02-05-23	Original issue
DSPM-3-27-5	A	02-05-23	Original issue
DSPM-3-27-6	A	02-05-23	Original issue
DSPM-3-29-1	A	02-05-23	Original issue
DSPM-3-29-2	A	02-05-23	Original issue
DSPM-3-29-3	A	02-05-23	Original issue
DSPM-3-29-4	A	02-05-23	Original issue
DSPM-3-29-5	A	02-05-23	Original issue
DSPM-3-29-6	A	02-05-23	Original issue

Chapter 4 - Plant General Arrangements and Installation Guides, up to 22kV

DSPM-4-01-1	B	06-09-21	Title revised
DSPM-4-01-2	B	06-09-21	Table revised
DSPM-4-01-3	A	06-09-21	Original issue
DSPM-4-01-4	B	06-09-21	Title and drawing number changed
DSPM-4-01-5	B	06-09-21	Notes and drawing number changed
DSPM-4-01-6	B	06-09-21	Drawing number changed
DSPM-4-01-7	A	06-09-21	Original issue
DSPM-4-02-1	B	06-09-21	Transformer details and notes updated
DSPM-4-02-2	B	06-09-21	Table revised
DSPM-4-02-3	A	06-09-21	Original issue
DSPM-4-02-4	D	20-12-21	Notes re-arranged
DSPM-4-02-5	D	20-12-21	Notes amended
DSPM-4-02-6	B	06-09-21	Notes added
DSM-4-04-1	B	06-09-21	Table revised
DSM-4-04-2	A	06-09-21	Original issue
DSPM-4-04-3	B	15-04-24	Drawing revised
DSPM-4-04-4	A	28-07-23	Original issue

Drawing	Rev	Date	Description
DSPM-4-05-1	B	06-09-21	MCCB added to upstream non MPS transformer
DSPM-4-05-2	B	06-09-21	LU70 added to type 1.1 PENDA, LU71 (1000A switch) added to all PENDA
DSPM-4-05-3	B	14-06-22	More details added
DSPM-4-05-4	B	06-09-21	LU71 1000A switch disconnecter added
DSPM-4-06-1	A	06-09-21	Original issue
DSPM-4-06-2	A	06-09-21	Original issue
DSPM-4-06-3	A	06-09-21	Original issue
DSPM-4-06-4	B	20-12-21	Notes re-arranged
DSPM-4-06-5	B	20-12-21	Notes amended
DSPM-4-06-6	A	06-09-21	Original issue

Chapter 9 - 33kV Substation Installation

LEGEND	A	23-08-21	Original issue
DSPM-9-01-1	A	23-08-21	Original issue
DSPM-9-01-2	A	23-08-21	Original issue
DSPM-9-01-3	A	23-08-21	Original issue
DSPM-9-01-4	A	23-08-21	Original issue
DSPM-9-01-5	B	24-11-21	Notes revised and annotations added
DSPM-9-01-6	A	23-08-21	Original issue
DSPM-9-02-1	A	23-08-21	Original issue
DSPM-9-02-2	A	23-08-21	Original issue
DSPM-9-02-3	A	23-08-21	Original issue
DSPM-9-02-4	A	23-08-21	Original issue
DSPM-9-02-5	B	24-11-21	Additional annotations added
DSPM-9-02-6	A	23-08-21	Original issue
DSPM-9-03-1	A	23-08-21	Original issue
DSPM-9-03-2	A	23-08-21	Original issue
DSPM-9-03-3	A	24-08-21	Original issue
DSPM-9-03-4	A	24-08-21	Original issue
DSPM-9-03-5	B	24-11-21	Notes revised and annotations added
DSPM-9-03-6	A	23-08-21	Original issue
DSPM-9-04-1	A	23-08-21	Original issue
DSPM-9-04-2	A	23-08-21	Original issue
DSPM-9-04-3	A	24-08-21	Original issue
DSPM-9-04-4	A	24-08-21	Original issue
DSPM-9-04-5	B	24-11-21	Additional annotations added

Drawing	Rev	Date	Description
DSPM-9-04-6	A	23-08-21	Original issue
Chapter 10 – Plant General Arrangements and Installation Guides - 33kV			
IDSM-2-12	A	01-08-01	Original issue
IDSM-2-16	A	01-08-01	Original issue
IDSM-3-01-1	D	22-07-14	Format changed
IDSM-3-01-2	D	22-07-14	Format changed
IDSM-3-01-3	D	22-07-14	Format changed
IDSM-3-01-4	D	22-07-14	Format changed
IDSM-3-02-1	D	22-07-14	Format changed
IDSM-3-02-2	H	22-07-14	Format changed
IDSM-3-02-3	D	22-07-14	Format changed
IDSM-3-02-4	B	22-07-14	Format changed
IDSM-3-06-2	D	22-07-14	Format changed
IDSM-3-06-3	D	22-07-14	Format changed
IDSM-3-06-4	C	22-07-14	Format changed
IDSM-3-07-2	E	23-07-14	Format changed
IDSM-3-07-3	D	23-07-14	Format changed
IDSM-3-08-1	D	23-07-14	Format changed and item description revised
IDSM-3-08-2	G	23-07-14	Format changed
IDSM-3-08-3	D	23-07-14	Format changed
IDSM-3-09-2	F	23-07-14	Format changed
IDSM-3-09-3	C	23-07-14	Format changed
IDSM-3-10-2	F	23-07-14	Format changed
IDSM-3-10-3	C	23-07-14	Format changed
IDSM-3-13-1	C	23-07-14	Format changed
IDSM-3-13-2	F	23-07-14	Format changed
IDSM-3-13-3	C	23-07-14	Format changed
IDSM-3-13-4	B	23-07-14	Format changed
IDSM-3-14-1	C	23-07-14	Format changed
IDSM-3-14-2	F	23-07-14	Format changed
IDSM-3-14-3	C	23-07-14	Format changed
IDSM-3-14-4	B	23-07-14	Format changed
IDSM-3-15-2	E	23-07-14	Format changed
IDSM-3-15-3	C	23-07-14	Format changed
IDSM-3-16-2	F	23-07-14	Format changed
IDSM-3-16-3	C	23-07-14	Format changed
IDSM-3-16-4	B	23-07-14	Format changed

Drawing	Rev	Date	Description
IDSM-3-17-2	D	23-07-14	Format changed
IDSM-3-17-3	B	23-07-14	Format changed
IDSM-3-18-1	C	23-07-14	Format changed
IDSM-3-18-2	E	23-07-14	Format changed
IDSM-3-18-3	C	23-07-14	Format changed
IDSM-3-19-2	D	23-07-14	Format changed
IDSM-3-19-3	B	23-07-14	Format changed
IDSM-3-20-2	E	23-07-14	Format changed
IDSM-3-20-3	C	23-07-14	Format changed
IDSM-3-21-3	F	30-03-15	Format changed and UA & EA modified
IDSM-3-21-4	C	30-03-15	Format changed
IDSM-3-24		06-10-08	Format changed
DSM-4-02-1	C	15-04-15	Format changed
DSM-4-02-2	C	15-04-15	Format changed