

DAFTAR TABEL

Tabel II. 1 Rentang tingkatan nilai SIL standar IEC 61508.....	9
Tabel II. 2 Peringkat <i>Likelihood</i>	10
Tabel II. 3 Peringkat <i>Severity</i>	10
Tabel II. 4 <i>Risk Matrix</i>	11
Tabel II. 5 Perbandingan Paper	16
Tabel IV. 1 SBS Bingham Lean Benfield J1107-C.....	29
Tabel IV. 2 Kriteria Penilaian Likelihood (ETRIF, 2020).....	31
Tabel IV. 3 Kriteria Penilaian Severity 1 tahun terakhir (ETRIF, 2020).....	31
Tabel IV. 4 Severity Matrix Sistem 1 tahun terakhir	32
Tabel IV. 5 Likelihood Matrix Sistem 1 tahun terakhir	32
Tabel IV. 6 Risk Matrix Sistem	33
Tabel IV. 7 Severity Subsistem Matrix 1 tahun terakhir	33
Tabel IV. 8 Likelihood Matrix Subsistem 1 tahun terakhir	34
Tabel IV. 9 Risk Matrix Subsistem.....	34
Tabel IV. 10 Distribusi Data <i>Time to Failure</i> Terpilih	36
Tabel IV. 11 Nilai MTTF subsistem kritis Mesin Bingham Lean Benfield J1107-C	37
Tabel IV. 12 Distribusi Data <i>Time to Repair</i> Terpilih	38
Tabel IV. 13 Nilai MTTR Mesin Bingham Lean Benfield J1107-C	39
Tabel IV. 14 Distribusi Data <i>downtime</i> Terpilih.....	41
Tabel IV. 15 Nilai <i>Downtime</i> Mesin Bingham Lean Benfield J1107-C.....	41
Tabel IV. 16 Reliabilitas Indeks	42
Tabel IV. 17 Perhitungan Inherent Availability subsistem kritis pada Mesin Bingham Lean Benfield J1107-C.....	43
Tabel IV. 18 Perhitungan <i>Operational Time</i> Mesin Bingham Lean Benfield J1107- C.....	44
Tabel IV. 19 Perhitungan Maintainability pada Mesin Bingham Lean Benfield J1107-C	44
Tabel IV. 20 <i>Safety integrity level</i>	45

Tabel V. 1 Inherent Availability Mesin Bingham Lean Benfield J1107-C dengan <i>leading indicator</i>	49
Tabel V. 2 Operational Availability Mesin Bingham Lean Benfield J1107-C dengan <i>lagging indicator</i>	49
Tabel V. 3 Safety integrity level	50