

## DAFTAR TABEL

Tabel II 1 Risk Matrix.....	16
Tabel II 2 Skala Severity Berdasarkan Standar AS/NZS 4360.....	17
Tabel II 3 Skala Likelihood Berdasarkan Standar AS/NZS 4360.....	17
Tabel II 4 Daftar Tugas Akhir Terkait .....	31
Tabel IV 1 Biaya Peralatan Corrective Maintenance.....	45
Tabel IV 2 Biaya Peralatan Preventive Maintenance .....	46
Tabel IV 3 Biaya Material Habis Pakai .....	46
Tabel IV 4 Harga Komponen.....	47
Tabel IV 5 Kriteria Penilaian Likelihood.....	48
Tabel IV 6 Kriteria Penilaian Severity.....	49
Tabel IV 7 Penilaian Severity Komponen Mesin Pencetak Paving.....	50
Tabel IV 8 Penilaian Likelihood Komponen Mesin Pencetak Paving.....	50
Tabel IV 9 Risk Matrix Komponen Kritis Mesin Pencetak Paving.....	51
Tabel IV 10 Distribusi Time To Repair .....	52
Tabel IV 11 Parameter Distribusi TTR.....	53
Tabel IV 12 Hasil Perhitungan MTTR.....	54
Tabel IV 13 Distribusi Time To Failure .....	55
Tabel IV 14 Parameter Distribusi TTF .....	55
Tabel IV 15 Hasil Perhitungan MTTF.....	56
Tabel IV 16 Distribusi Time Between Failures .....	57
Tabel IV 17 Parameter Distribusi TBF .....	58
Tabel IV 18 Hasil Perhitungan MTBF.....	58
Tabel IV 19 Interval Waktu Scheduled On-Condition Task.....	61
Tabel IV 20 Perhitungan Biaya Cm .....	62
Tabel IV 21 Perhitungan Biaya Cf.....	63
Tabel IV 22 Interval Waktu Scheduled Restoration Task .....	64
Tabel IV 23 Perhitungan Biaya Cm .....	65
Tabel IV 24 Perhitungan Biaya Cf.....	66
Tabel IV 25 Interval Waktu Scheduled Discard Task .....	67
Tabel IV 26 Biaya Maintenance Eksisting .....	68
Tabel IV 27 Biaya Maintenance Usulan .....	69

Tabel IV 28 Perancangan Sistem Terintegrasi.....	70
Tabel V 1 Proposed Maintenance Task untuk Setiap Komponen Kritis .....	76
Tabel V 2 Perbandingan Biaya Maintenance Usulan dengan Eksisting .....	78