

DAFTAR GAMBAR

Gambar I. 1 Skor Indeks Kualitas Udara (AQI) di Bandung.....	1
Gambar I. 2 <i>Fishbone Diagram</i>	5
Gambar II. 1 Proses Pengembangan Produk.....	11
Gambar II. 2 <i>House of Quality</i> (HoQ)	13
Gambar III. 1 Sistematika Perancangan.....	19
Gambar IV. 1 Hasil Uji Reliabilitas Tingkat Kepentingan.....	36
Gambar IV. 2 Hasil Uji Reliabilitas Tingkat Kepuasan	36
Gambar IV. 3 <i>Klein Grid Matrix</i>	40
Gambar IV. 4 <i>Relationship</i>	45
Gambar IV. 5 <i>Technical Correlation</i>	47
Gambar IV. 6 <i>House of Quality</i> (HOQ).....	47
Gambar IV. 7 <i>Black Box</i>	48
Gambar IV. 8 Dekomposisi Produk.....	48
Gambar IV. 9 Skema <i>Air Quality Monitoring dan Purifying System</i>	58
Gambar IV. Skema <i>Air Quality Warning System</i>	59
Gambar IV. <i>Electrical Design</i>	60
Gambar IV. <i>User Interface Design</i>	61
Gambar IV. <i>Warning Notification</i>	62
Gambar IV. <i>Pop-Up Notification</i>	62
Gambar IV. <i>Final Design</i> Produk <i>Air Quality Monitoring dan Purifying</i>	63
Gambar V. 1 Validasi <i>User Interface</i> Kontrol Jarak Jauh	74