# INSTITUT TEKNOLOGI TELKOM JI. Telekomunikasi No. 1 Ters. Buah Batu Bandung 40257 FORMULIR LEMBAR PENGESAHAN TUGAS AKHIR Berlaku efektif 02 Mei 2011

### APPROVAL SHEET

## SIMULATION AND ANALYSIS OF INTERFERENCE AVOIDANCE USING FRACTIONAL FREQUENCY REUSE (FFR) METHOD IN LTE FEMTOCELL

### FINAL PROJECT

Was approved and authorized as Final Project
S1 Telecommunication Engineering Program of Electrical and Communications
Faculty
Telkom Institute of Technology

Compiled by:

### TENGKU INDIRA GIOVANY 111070117

Bandung, February 2012

Authorized by:

1<sup>st</sup> Advisor,

2<sup>nd</sup> Advisor,

Uke Kurniawan, Ir., MT

Budi Prassetya, Ir., MT NIK: 01750251-1

NIK: 94690125-4