

**CO-CHANNEL INTERFERENCE OF FREQUENCY REUSE AND  
MULTIBEAM ANTENNA ON THE GSO HIGH THROUGHPUT  
SATELLITE: TECHNO-ECONOMIC AND REGULATORY ANALYSIS IN  
INDONESIA**

A THESIS SUBMITTED TO  
MASTER OF ELECTRICAL ENGINEERING STUDY PROGRAM



**Submitted by:**

**Vi Bauty Riska Utami**

**2101222073**

**MASTER OF ELECTRICAL ENGINEERING  
SCHOOL OF ELECTRICAL ENGINEERING**

**TELKOM UNIVERSITY**

**BANDUNG**

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