

## DAFTAR SINGKATAN

ADR	: <i>Adaptive Data Rate</i>
AppKEY	: <i>Application Key</i>
AppSKey	: <i>Application Session Key</i>
AMR	: <i>Automatic Reading Meter</i>
BTP	: <i>Bandung Techno Park</i>
BTS	: <i>Base Transceiver Station</i>
DevAddr	: <i>Device Address</i>
DMA	: <i>Distrik Meter Area</i>
DOM	: <i>Document Object Model</i>
EC-GSM	: <i>Extended Coverage GSM</i>
EJS	: <i>Embedded JavaScript</i>
FKB	: <i>Fakultas Komunikasi Bisnis</i>
HTML	: <i>HyperText Markup Language</i>
IoT	: <i>Internet of Things</i>
LoRa	: <i>Long Range</i>
LoRaWAN	: <i>Long Range Wide Area Network</i>
LPWAN	: <i>Low Power Wide Area Network</i>
MQTT	: <i>Message Queuing Telemetry Transport</i>
NB-IoT	: <i>Narrowband Internet of Things</i>
NwkSKey	: <i>Network Session Key</i>
OTAA	: <i>Over The Air Activation</i>
PDAM	: <i>Perusahaan Daerah Air Minum</i>
RSSI	: <i>Received Signal Strength Indicator</i>
SNR	: <i>Signal to Noise Ratio</i>
SF	: <i>Spreading Factor</i>

TULT : *Telkom University Landmark Tower*  
TTN : *The Things Network*  
URL : *Uniform Resource Locator*