

## Kajian Pemilihan Solusi Teknis dan Model Sistem Pentarifan Layanan Mobile Number Portability

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20304084&lokasi=lokal>

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### Abstrak

Mobile Number Portability (MNP) service is one of the methods which applied to increase a fair and healthy competition among operators. This method offers the ability to retain customer's MSISDN number when porting from one service provider or operator to another. There are three options of technical solution to support the implementation of this method they are Intelligent Network based Signalling Relay Function based and Call Divert Solution. To decide the appropriate technical solution, we use decision making method based Analytic Hierarchy Process (AHP) with eight criteria. AHP shows that Intelligent Network is the appropriate choice because it has more benefits than others technical solutions.