The objective of this project consists of the design and implementation of a Neutral Point for VoIP (PNVoIP). The Neutral Point is a platform to offer interoperability between suppliers of services of Telephony IP (ToIP). This platform makes the interchange of traffic of VoIP between the different suppliers, avoiding the exit of the communications towards the public Internet, with improvements of quality of service and security for the clients of the suppliers.

This project has jointly been made with the foundation i2CAT and two operators of ToIP. Each one of the operators works with different protocols of VoIP (one with SIP and other H.323), this is reason why is born the necessity to solve the interchange of signaling between operators who use different protocols.