

FRANCO-GERMAN EXPERIMENTAL PROGRAM

1 - GENERAL

The Franco-German experimental program is expected to consist principally of four experimental projects. Each experimental project will be the subject of a contract entered by either the DBP or the PTT with a manufacturer or group of manufacturers. According to these contracts an experimental model allowing to test in the field the particular techniques proposed by the contractor as a possible basis of the CEPT standard will be delivered.

These four projects are defined in the following paragraphs.

2 - PROJECT A

The corresponding contract will be entered between the PTT and a consortium consisting of ATR (consortium representative), AEG, SAT et SEL. The consortium plans to subcontract some tasks to ITALTEL and has entered negotiations to this end. The project concerns the "wideband TDMA" approach.

3 - PROJECT B

The corresponding contract will be entered between the DBP and TEKADE. Part of the works will be sub-contracted to TRT. The project is based on a non-symmetrical concept. In the direction base to mobile station it uses a wide band CDM/TDM technique. In the other direction it uses a narrow band FDMA approach.

4 - PROJECT C

The corresponding contract will be entered between the DBP and a consortium consisting of ANT (consortium representative) and BOSCH. The project uses a narrow band TDMA approach.

5 - PROJECT D

The corresponding contract will be entered between the PTT and LCT. Part of the works will be sub-contracted to TRT. It concerns a narrow band slow frequency hopping system.