



Aprobat
DI. Mihail IACOB
Director general

" " _____ 2019

TECHNICAL AND QUALITY CONDITIONS
the Antenna systems
for the network Mux A of S.E. "Radiocomunicatii"

2.1. SUBMISSION METHOD OF THE TECHNICAL PROPOSAL

The technical proposal should be submitted in strict accordance with the Technical Requirements stated hereinafter.

2.2. TECHNICAL REQUIREMENTS FOR THE ANTENNA SYSTEMS

- Antenna - broadband (470-694 MHz) with a omnidirectional pattern of directivity in the horizontal plane.
- The gain is not less than $7.5 \div 8$ dBd
- The polarization is horizontal.
- Mounting: component for mounting to tube 89 mm.
- Input connector – DIN 7/16f or EIA 7/8"
- Input Prms is not less than 300W
- VSWR $\leq 1.15:1$
- Antenna type - Superturn stile

2.3. OTHERS

- Quantity: **4 pieces.**
- Delivery conditions according to Incoterms CIP: 28/2; Drumul Viilor str.;Chisinau; Moldova.
- Delivery in maximum one month terms from the moment of contract signing
- Warranty maintenance of the antenna: **minimal 3 years.**

COORDONAT:

Nicolai Covtun, director tehnic



EXECUTOR:

Mihail Iakimeak, șef ST

