



DTT Implementation



As part of the LS telcom group of companies and an ITU member, LS of South Africa has extensive working experience and specialist knowledge of Africa's radio communications needs. LS of South Africa is based in Johannesburg, South Africa and operates across the continent. We offer practical solutions for the distinctive African environment.

- GE06 frequency plans for DTT implementation considering digital dividend 1 & 2
- Coverage simulations and demographic studies for DTT implementation
- DTT transmission configuration best fit assessment in network coverage optimisation
- Turnkey DTT installations including transmission shelters
- Set-top box and associated equipment standards and deployment recommendations
- Web-based coverage and best server options to aid regulators and operators
- Interference studies
- Antenna pattern measurements in a range of formats



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