



COMPACT SUB-STATIONS



CSS:

Conceptual
Design

Facilitation* /

Detailed Engineering

for Manufacturability /

Separate Compartments

for MV, LV & Transformer /

Enclosure offering in CRCA or

GP Sheet top Coat UV Resistant

Powder Coating / Load bearing

base frame / Suitable Lifting arrange-

ment | LV Switchgear: Rated upto

2500A, 440 V, upto 8 nos. of outgoing with

ACB Incomer | MV Switchgear: RMU: 12 KV /

630 A / 21 KA , Internal Arc fault Tested for 21 KA,

1Sec. in compliance with AFLR IEC 62271-200

Transformer: Space Designed upto 1600 KVA |

*Detailed Designing in coordination with Transformer

Manufacturers