



No: C-D&D/T/21 (Vol.-I)

Dated: 21.10.2019

M/s BHEL,
Bangalore

Dear Sir(s)

Sub: Limited Approval for downloading New Modified software version in Propulsion System.

Ref: M/s BHEL Ref. No. 445/rs/clw_apprvl/19 dated 10.09.2019

1. Vide reference you have intimated that the current software version has been modified on basis of feedback/comments/field performance of Zonal Railways and details are as follows:

S/N	Equipment	Current S/W Version	Updated S/W Verison
1	IGBT Traction Converter	774	786
2	3X130KVA Auxiliary Converter	188.1	188.2
3	BHEL make TCN based VCU	49	50

2. Competent authority has accorded limited approval for downloading the **updated Software version (786 for SR, 188.2 for AUX and 50 for BHEL TCN VCU)** in five (05) locomotives each at ELS/TATA and ELS/LGD.
3. The aforesaid software may be downloaded from the below link:
https://clw.indianrailways.gov.in/view_section.jsp?lang=0&id=0,295,329,493,496
The trail report maybe sent to this office for further necessary action.

Thanking you


21/10/19.

SEE/D&D

For. DY.CEE/D&D

Copy to:

Sr.DEE, ELS/TATA, SER
Sr.DEE, ELS/LGD, SCR

} For kind information.
Please submit the performance report to this
office on cdndclw@gmail.com


21/10/19.

(Pankaj Kumar)

SEE/D&D

For DY.CEE/D&D