


<b>Indian Railways</b> <b>Centre for Design &amp; Development</b> <b>Chittaranjan Locomotive Works</b> PO: Chittaranjan, West Bengal. PIN: 713331 Fax: (+91) 341-2526153, Ph: (+91) 341-2525550	
<b>No. C-D&amp;D/T/21, Vol -II</b>	<b>Date: As signed</b>

**M/s. CGPISL,**  
**CG House, 6<sup>th</sup> Floor,**  
**Dr. Annie Besant Road**  
**Worli, Mumbai- 400 030**

**Sub: Approval of New Software version for CDAC based VCU**

**Ref:** M/s CGPISL Ref No. CLW/SW/TCN-VCU/2025/Jul 14 dated 14.07.2025

1. New software version (FLG1 & STB1 -1613, FLG2 & STB2-1613 HBB1 –1612, HBB2-1612) for CDAC based VCU has been release vide letter under reference above. In this following modification have been carried out:
  - a. Multi loco WTB software updation for WAG9 locomotives
  - b. Water closet and AFL modifications carried out
  - c. For CAB1- CAB1, CAB2- CAB2, CAB1- CAB2 formation and driving from leading and intermediate CABs for use of AMiT gateway
  - d. DPWCS with Lotus Wireless Module (without BPCS feature)
2. Permission for limited downloading of the aforesaid software version (FLG1 & STB1 - 1613, FLG2 & STB2-1613 HBB1 –1612, HBB2-1612) in CDAC based VCU make in all locomotives for extensive field performance validation. However, it is advised to resolve the issue of BPCS operation on urgent basis and TE/BE not showing in remote loco during BPCS operation in DPWCS enabled remote loco.

The software with release note can be downloaded from the below mentioned link:  
[https://clw.indianrailways.gov.in/view\\_section.jsp?lang=0&id=0,295,329,493,496](https://clw.indianrailways.gov.in/view_section.jsp?lang=0&id=0,295,329,493,496)

The performance of the software maybe sent to this office on [ceednd@clw.railnetgov.in](mailto:ceednd@clw.railnetgov.in), [dyceedd@clwrailnetgov.in](mailto:dyceedd@clwrailnetgov.in) and [ssednd2@clw.railnet.gov.in](mailto:ssednd2@clw.railnet.gov.in).

**(Pankaj Kumar)**  
**Dy. CEE/D&D-I**

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} For Kind information and necessary  
 action please

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