

THE PHYSICAL INSTALLATION PROCESS FOR THE NEW IP BASED SITI MAKE VCCS HAS BEEN CARRIED OUT AT BHOPAL AIRPORT DURING 7/9/2021 TO 29/9/2021.

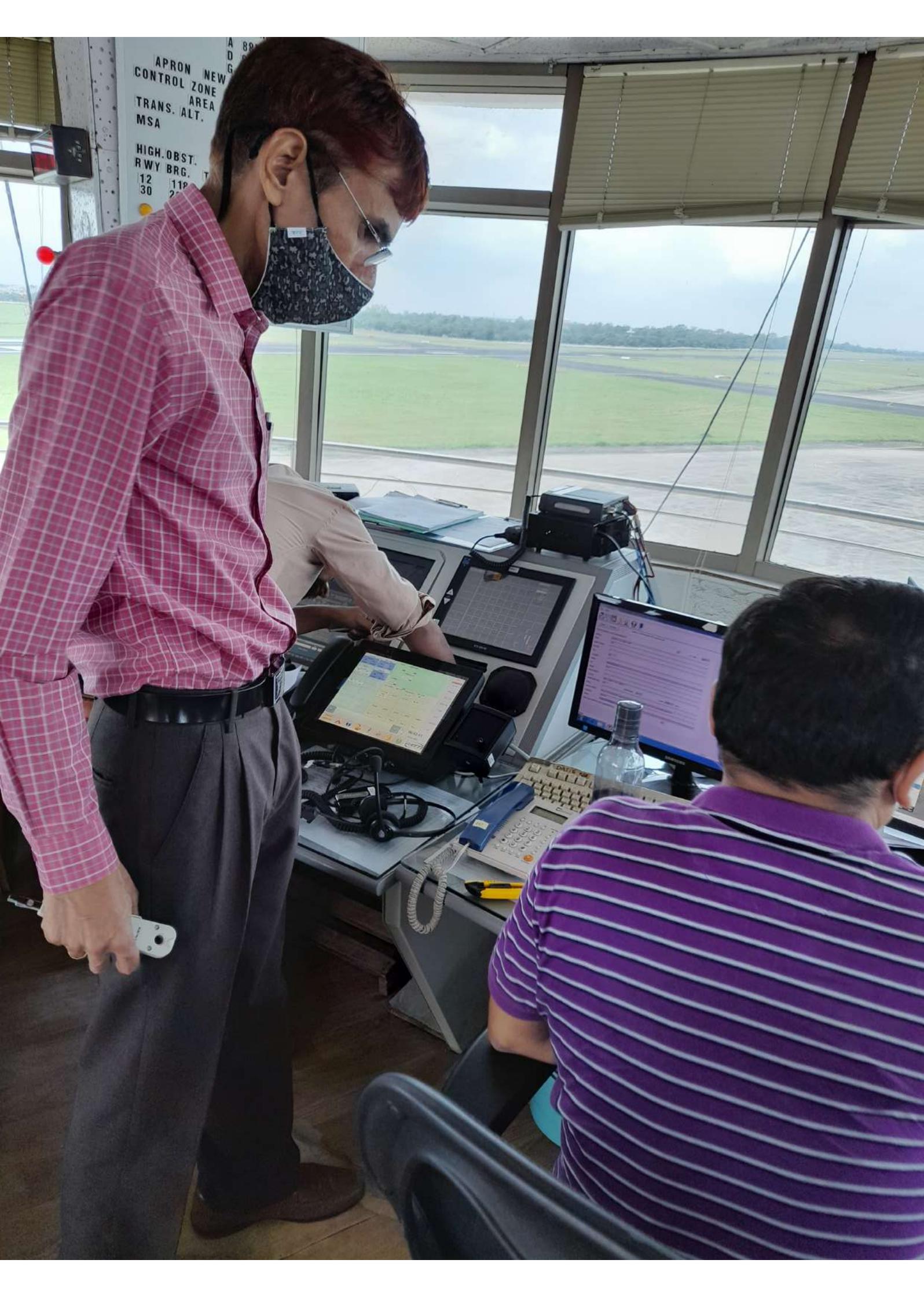
THE VOICE CONTROL SYSTEM IS BASICALLY HEART OF THE RADIO COMMUNICATION SYSTEM BETWEEN END USERS ATCO (AT GROUND) AND PILOT (AT AIRBORNE). ATCO USES CONTROLLER WORK POSITION (CWP) FOR COMMUNICATION AND THE WHOLE COMMUNICATION ROUTES TO TRANSMITTER RADIO VIA VCCS (VOICE COMMUNICATION CONTROL SYSTEM) WHEREAS IN REPLY THE PILOT'S COMMUNICATION COMES TO RADIO RECEIVER WHICH APPEARS TO ATCO VIA VCCS.

THIS NEW SITI MAKE VCCS HAS ENHANCED CAPACITY WITH IP RECORDING AND NETWORKING SYSTEM.

OFFICIAL COMMISSIONING WILL BE DONE AT APPROPRIATE TIME HOWEVER FOR HANDS-ON PRACTICE FOR END USER (ATCO) ONE CONTROLLER WORK POSITION HAS BEEN PROVIDED AT TOWER POSITION IN PARALLEL TO EXISTING SCHMID VCCS WORK POSITION.







APRON NEW
CONTROL ZONE
AREA
TRANS. ALT.
MSA

HIGH. OBST.
RWY BRG. T
12 118
30 2

















