

Crime and Criminal Tracking Network & Systems(CCTNS)

Crime and Criminal Tracking Network & Systems (CCTNS) is a plan scheme conceived in the light of experience of a non-plan scheme namely - Common Integrated Police Application (CIPA). CCTNS is a Mission Mode Project under the National e-Governance Pan of Govt. of India. CCTNS aims at creating a comprehensive and integrated system for enhancing the efficiency and effectiveness of policing through adopting of principle of e-Governance and creation of a nationwide networking infrastructure for evolution of IT enabled-state-of-the-art tracking system around 'Investigation of crime and detection of criminals'. An allocation of Rs. 2000 crores has been made for CCTNS Project. Cabinet Committee on Economic Affairs (CCEA) has approved the project on 19.06.2009.

Expression of Interest (EOS) has been invited from the Software developers by 17.08.2009. We are in the process of finalizing an MoU between NCRB on behalf of Government of India and the Software Developing Agency.

Objectives of 'CCTNS'

The objectives of the Scheme can broadly be listed as follows:

1. Make the Police functioning citizen friendly and more transparent by automating the functioning of Police Stations.
2. Improve delivery of citizen-centric services through effective usage of ICT.
3. Provide the Investigating Officers of the Civil Police with tools, technology and information to facilitate investigation of crime and detection of criminals.
4. Improve Police functioning in various other areas such as Law and Order, Traffic Management etc.
5. Facilitate Interaction and sharing of Information among Police Stations, Districts, State/UT headquarters and other Police Agencies.
6. Assist senior Police Officers in better management of Police Force
7. Keep track of the progress of Cases, including in Courts
8. Reduce manual and redundant Records keeping

Under the CCTNS Project, approx. 14,000 Police Stations throughout the country has been proposed to be automated beside 6000 higher offices in police hierarchy e.g. Circles, SubDivisions, Districts, Range, Zones, Police Headquarters, SCRBx including scientific and technical organizations having databases required for providing assistance and information for investigation and other purposes e.g. Finger Print Bureaux, Forensic Labs etc. by 2012.

Status of CCTNS Project in Punjab as on 22.10.2017

Sites Distribution under CCTNS Punjab Project as per System Integrator Contract & MHA letter dated 9th Dec, 2015 regarding inclusion of new PSs and hardware for CIPA sites.

Total Sites Under CCTNS Punjab Project	Total Sites Under CIPA I	Total Sites Under CIPA II & CIPA III	Total Sites Non-CIPA	Higher Offices	PCRs	FSL & FPB	DTCs/RTCs
527 + 34 New PS's =561	31	114	222 + 34 New PS's = 256	124	26	3	7
Activity Name	Target (Sites)	Completed	Pending	Remarks/ Reasons			
Site Survey	447	396	51	<ul style="list-style-type: none"> 16 PS – Work in progress by SI (M/S TCS) 01 PS Pending with ASR CP for site finalization. 34 PS – Pending by Punjab Police (PPHC). 			
Site Preparation	447	389	58	<ul style="list-style-type: none"> 16 PS & 07 RTC/DTC – Work in progress by SI (M/S TCS) 01 PS Pending with ASR CP for site finalization. 34 PS – Pending by Punjab Police (PPHC). 			
Hardware Delivery	561	397	164	<ul style="list-style-type: none"> 16 New PS and 114 PS of CIPA II & III – In Process by SI (M/s TCS). 34 PS – Pending by Punjab Police (PPHC). 			
Hardware Installation.	561	396	165	<ul style="list-style-type: none"> 16 New PS and 114 PS of CIPA II & III – In Process by SI (M/s TCS) 01 PS Pending with ASR CP for site finalization. 34 PS – Pending by Punjab Police (PPHC). 			

Connectivity Sites Distribution under CCTNS Project as per BSNL Contract & DoGR Scope of Work

Total Sites Under CCTNS Punjab Project	Total Sites Under BSNL Scope	Total Sites Under DoGR Scope		
561	506	55		
Activity Name	Target (Sites)	Completed	Pending	Remarks/ Reasons
Total Connectivity (BSNL)	506	461	45	<ul style="list-style-type: none"> 01 Site i.e. TTN: SDPO Bhikiwind. (Connectivity pending as it is kept on hold by department). 44 sites added in the scope of BSNL
Connectivity (DoGR)	55	55	0	All sites completed

Data Digitization	Initial Scope	Revised Scope				Records Certified	<p>The total target for Data Digitization in Punjab was divided into two Lots (Lot-1& Lot-2), as per the decision taken in a project review meeting, held in the month of April, 2016.</p> <p>Lot-1 comprises of revised count as per physical certificate is Register No. 1 (626372 FIRs) in which 2258 FIR's are already included as registered previously in CAS, hence revised target of FIR's in LOT-1 is 624114 and Register No. 3.1(Standing orders) and Register No. 13 (Minutes book of Gazetted Officers). The count of Punjab at NCRB is showing (625815 FIR's and 57202 record , register No 3.1 & 13) but now after Physical digitization of the data in the CP/Distts., it has been found the actual No. of FIR's to be digitized is 624114 instead of 625815 FIR's and 57202 Records.</p> <p>Lot-2 comprises of various Police Station Registers records.</p> <p>SEC has also decided to delink the LOT-2 from the 'Go-Live' of CCTNS project and as such the 'Go Live' target is 683574 FIRs/Records.</p>
		Target	Completed	Pending	Records Certified		
60,92,686 number of records (including 3,49,795 FIRs)	Lot-1	624114 FIR's + 2258 already digitized FIR's = 626372	624114	0	624114		
		57202 Records (Reg. No. 13 & 3.1)	37836	18366	-----		
	Lot-2	17,16,246	Nil	Nil	Nil		

Data Migration	686181	624114	624114	0	Data Migration is completed
	21,86,912 (Legacy records)	2077212	12,48,000	8,29,212	<p>The 12.48 Lakh completed records pertain to Counterfeit Currency (CFC), Motor Vehicle Co-ordination System (MVCS) and Talash applications.</p> <p>CCIS records will be undertaken, as complete migration of CCIS records will not be covered under the data digitization activity.</p> <p>CIPA records will not be undertaken, as migration of FIR data under CIPA application will be covered under the data digitization activity.</p>
Capacity Building	66,433 number of Police Personnel in various CCTNS courses (Trained by SI/TCS)	38000	29546	8454	As per RFP, the total target for Capacity Building activity was of 66433. The targets for the activity were revised by SEC meeting held on 14 th Oct 2016. SEC revised the target for the activity to 38000. The target date for completing the activity is 11th November 2016, post which the target of the activity will be deemed completed.
	Punjab Police Trainers	8454	1402	7052	As decided in the SEC Meeting held on 14 th Oct 2016, post 11 th Nov 2016 training under the CCTNS project will be given by Punjab Police itself.

CAS Operationalization	Target	Completed	Pending	Remarks
No of PSs where CAS 4.5 is installed	399	397	02	02 PS are recently notified by the state (SSOC SAS Nagar and SSOC Fazilka)
No Of PSs where GDs has started in CCTNS				396 (8153078 GDs)
No of PSs where FIR has started in CCTNS				396 (116835 FIRs)