Sector Wise Project List

Sector	Project
Potable Water & Waste Water	Water Supply - 24X7 supply in Manimajra (including SCADA, ESRs, Improvements in Distribution and 15 years O&M) (ABD)
	Smart Water Metering for Manimajra (ABD)
	24 X 7 Water Supply- Chandigarh (Pan City)
	Augmentation and upgradation of 5 existing STPs and construction of 1 new STP at Kishangarh (Pan City)
	Recycled water distribution network (Pan City)
	Provision of 3 nos. Secondary Collection system-Transfer Station and Material Recovery Facility Mechanical Works
Solid Waste Management	Provision of 3 nos. Secondary Collection system-Transfer Station and Material Recovery Facility Civil Works
	Provision of SCADA for Solid Waste Management for route management, efficiency of collection, mobile application, daily measurement f solid waste including dry/wet waste as per wachh Bharat Mission standards and O&M for 5 years
	Provisions of 1.8-2.0 cum vehicles for last mile connectivity to small lanes/congested areas of villages, Mani Majra etc.
	Legacy Waste Mining at Daddu Majra Dump Site (Pan City)
	Incinerator for Animal Carcass (Pan City)
	Construction and Management of Sanitary Landfill Site (Pan City)
	Improvement of existing (Solid Waste) Treatment Plant (Pan City)
	Biomethanation Plant (Pan City)

Urban Retrofit & Redevelopment	Re-use of Space Below Bridge along with Street Art (ABD)
	Multilevel Parking (ABD)
	Urban design - public plaza design for FoW plazas (ABD)
	Construction of Sub-way connecting sector 17 to rose garden (ABD)
	Revitalization of proposed Urban park behind Neelam Cinema, Sector 17 Chandigarh (ABD)
	City Surveillance-Installation of CCTV Cameras at 20 Intersections and Busy Market sec 17,22,35 (ABD)
	Heritage Project - Capitol Complex (Pan City)
	Heritage Project-Pierre Jeanneret House (Pan City)
	Heritage Project-Le Corbusiers Centre (Pan City)
Social Sector	Smart Classroom in 5 schools of the ABD Area (ABD)
& Mobility	Development of Basic Infrastructure for Smart Schools (ABD)
	Sensory Park for Disabled (ABD)
	Development of Minor Sport Facility within Parks (ABD)
	Health ATMs (ABD)
	Water ATMs at 20 Locations (ABD)
	Refurbishment of existing Public Toilets (ABD)
	Public Bike Sharing (Pan City)
	Place making (ABD)
	E Rickshaws for Elderly and Disabled (ABD)
	Dedicated Cycle Tracks shared with Footpath (PART-1) (Pan City)
	Signage Road Marking & Wayfinding (Pan City)
	Bus Stop (Bus Que Shelter) (Pan City)
	Re-modification of intersections (Pan City)

Energy Sector Reforms	E Charging Points (ABD)
	Replacement of Existing Pumping Machinery with energy efficient pumps in water supply and sewerage system (EESL) (Pan City)
	Installation of LED streetlight (Pan City)
	Renewable Energy Plant (Rooftop Solar)- Installation of 2000 kWp SPV Power Plant Water Works-39 (Pan City)
	Renewable Energy Plant (Rooftop Solar)-Installation of 1100kWp Solar Plant at Water Works-37, Chandigarh (Pan City)
	Renewable Energy Plant (Rooftop Solar)-Installation of 1000kWp Solar Plant at Water Works-52, Chandigarh (Pan City)
	Renewable Energy Plant (Rooftop Solar)-Installation of 1000kWp Solar Plant at Water Works-26, Chandigarh (Pan City)
	Renewable Energy Plant (Rooftop Solar)-Installation of 1250kWp Solar Plant at Water Works-32, Chandigarh (Pan City)
	Implementation of Grid connected Roof Top Solar PV System Scheme in Selected Cities/States in India (Pan City)
	Smart Meters (Installation of smart Electricity meters) (Pan City)
	Monitoring of Individual Street Lights (ABD)
	Underground utility duct for power and fibres (ABD)
Pan City Components	Selection of MSI for ICCC and ICT components (Pan City)
	Underground Utility Mapping using Ground Penetrating Radar & other Non-Penetrating Techniques in Chandigarh.
	Journey Planner (Pan City)
	SCADA System (Recycled water network) (PAN CITY)