
Supply, installation, configuration and support of Wireless Access Points and Controllers for Gujarat Energy Ltd .

1. Company Background

Gujarat Energy Limited (erstwhile Gujarat Gas Limited) is an integrated energy company pursuant to Composite Scheme of Amalgamation & Arrangement involving GSPC Group of Companies which came to be finally approved by the Ministry of Corporate Affairs, Government of India in April 2026.

Gujarat Energy Limited (“GEL”) encompasses and excels at an entire range of energy value chain as follows:

GEL continues to be India’s Largest City Gas Distribution (“CGD”) Company in terms of volume operating in 44 districts spread across 6 states in India i.e., Gujarat, Maharashtra, Rajasthan, Haryana, Punjab & Madhya Pradesh and 1 Union territory of Dadra & Nagar Haveli. GEL continues to hold the leadership position in CGD industry in terms of size and scale of operation. GEL has a successful track record of providing uninterrupted services for over 3 decades through a network of more than 44,540 KMs. of

Natural Gas pipeline, distributing approx. 8.37 MMSCMD of Natural Gas in Q3 of FY 2025-26. GEL operates over 834 CNG stations and has connected more than 23.83 lakh households, over 15,900 commercial customers and more than 4,454 industrial customers.

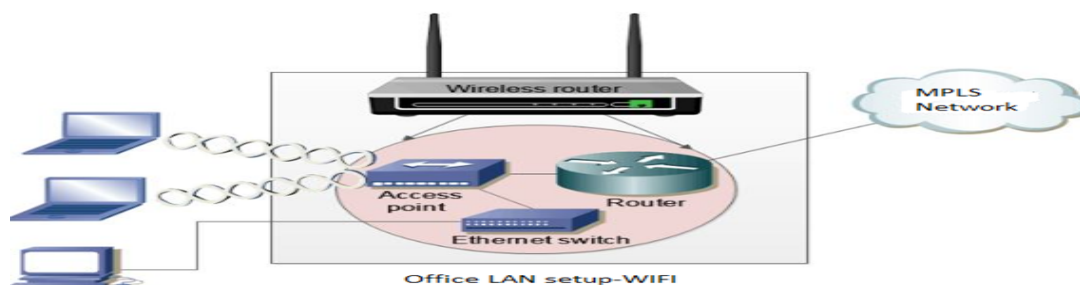
GEL is also one of the leading Gas Trading Companies in India. During FY 25-26, we have procured a total of 30 LNG Cargos from various international suppliers. During FY 25-26, natural gas trading volume stood at approx. 10.3 MMSCMD making us one of the largest gas trading companies in India. Our diverse and robust natural gas procurement portfolio serves the demand of a range of customers in strategically important segments such as fertilizers, power, petrochemicals and other large industries apart from complementing our own captive demand towards our CGD Business.

GEL also holds participating interest in 12 operational Exploration & Production (“E&P”) Blocks in India of which 11 are located within the Cambay Basin in Gujarat while 1 E&P Block is located in the Krishna Godavari Basin off the east coast of India.

2. Background

At Gujarat Energy Ltd , we have WIFI solution deployed almost 9-10 years ago . The existing WI-FI solution is old and has reached its shelf life and OEM has declared end of life and support not available .

IT team propose to deploy latest ENTERPRISE GRADE WIFI technology for wireless LAN connectivity at VC room and GEL corporate offices and other GEL office locations across PAN INDIA. WIFI Access point uses radio signals for connectivity. Any device which falls in its signal range can connect with it. This feature makes it more flexible.



3. Scope of Work

Gujarat Energy Ltd (GEL) plans to refresh the end of life Wi-Fi solution with new upgraded Wi-Fi technology at its Corporate office Gandhinagar and other GEL offices across PAN India to enable employees to connect to internal network over Wi-Fi. In this regard, proposals are invited for supply, installation, configuration and support of Wireless Access Points and Controllers as per below terms & conditions:

- Configuration of controllers in (active - passive) mode.
- Configuration of controllers to provide automatic DHCP based IP addresses to end-points connected to Access Points based on IP series provided by CLIENT.
- Supply of all items as per mentioned Bill of Material and technical specifications.

- Configuration & installation of Wi-Fi AP devices at GEL office based on business requirements.
- Testing & commissioning of all Wi-Fi devices and controller along with submission of formal Installation Report & training to IT staff.
- Bidder need to provide power adapter along with WIFI Access Points.
- Bidder has to handover entire solution in the working condition to CLIENT's IT team in the last quarter of the project completion.
- Buyback of old end of life Wi-Fi Access points refer Annexure-2 List of Wi-Fi Access points Considered for BuyBack

Bidder has to submit all types of login credentials, OEM's contact number and e-mail address along with complete documentation of each configuration and setup

Technical Specification - Wi-Fi Access Point Indoor Ceiling

Sr No	Technical Specification	Compliance (Yes/No)
1	The access point to support minimum of 2x2 MIMO operation on the 2.4 /5 GHz tri-radio radio (Wi-Fi 6 or later OR 4x4 MIMO operation on the 2.4 /5 GHz radio tri-radio radio (Wi-Fi 6 or later))	
2	Concurrent Users – minimum 200	
3	Simultaneous client support on dual band radio is essential.	
4	All the access points must be centrally configured and managed through on-premises appliance-based controller.	
5	The Access Point must have at least one Multi-Gigabit (mGig) RJ-45 Ethernet port supporting 1 Gbps / 2.5 Gbps (or higher) with PoE (Power over Ethernet) compliance. "Alternatively, Access Points with two 1 Gbps RJ-45 ports (supporting Link Aggregation/LACP) are also acceptable	
6	Security mechanisms must be in place to protect the communication between the Management Platform and the Access Points.	
7	AP must be supplied with all accessories including the appropriate mounting kit.	
8	The antennas must be integrated inside the access point enclosure and should be Omni-directional.	
9	The access point must support WPA2/WPA3 enterprise authentication and AES encryption. AP must support Authentication via 802.1X and Active Directory.	
10	The AP should support deep packet inspection to classify and block, prioritize, or limit bandwidth for thousands of applications in a range of categories	
11	Operating Temperature: 0°C - 45°C	
12	Operating Humidity: 10 % - 90 % non-condensing.	
13	Must be Wi-Fi Alliance Certified or possess valid WPC ETA approval for operation in India	

14	The AP should have one PoE RJ-45 port supporting at least 1Gbps	
15	The AP should be POE and also have adaptor (Indian style power plug) / external power source option to provide power to AP.	
16	Should support minimum 8x SSIDs per AP radio	
17	The Access point should support cyclic delay / shift diversity (CDD/CSD) for improved downlink RF performance	
18	The Access Point (AP) must support secure remote management and troubleshooting capabilities. It must allow comprehensive configuration, firmware upgrades, and diagnostics via a centralized wireless controller and secure remote CLI (SSHv2). In lieu of a physical serial console port, the AP must support alternative local or remote recovery mechanisms (such as a physical reset button, fallback IP/Bluetooth/USB console management, or secondary Ethernet port management) to allow out-of-band troubleshooting or factory resetting if connection to the controller is lost."	
19	The Access Point shall be offered with minimum five years hardware warranty with software updates / upgrades from OEM directly.	
20	Product should not be declared End-of-Sale by OEM for next 07 years from bid submission date.	
21	Must operate as a sensor for wireless IPS / WIDS / WIPS	
22	AP must be thin AP's & must not be available to manage standalone in any given condition.	

Technical Specification - Wi-Fi Controller at Datacentre

Sr No	Technical Specification	Compliance (Yes/No)
1	The Solution must support 802.11ax primarily and should be backward compatible to 802.11 ac/n/a/b/g Wave 2 standards-based wireless Access Points.	
2	Must support IPv4 & IPv6.	
3	The proposed controller must have 2FA enable or RBAC for at least 2 admins to access controller GUI with 2FA for security reasons.	
4	Must support Internet Group Management Protocol (IGMP) snooping and access point must transmits multicast packets only if a client associated to the access point is subscribed to the multicast group.	
5	The solution should support Guest Portal from Day 1 with multiple authentication Mechanisms	
6	The solution should be scalable to support WIPS, Rouge AP detection and Honeypot AP detection	

7	Should be able to provide insights based on successful connections/connected clients, coverage (standard office, warehouse, outdoor), capacity / performance, AP Uptime, Roaming and throughput.	
8	Should be able to integrate with various external authentication mechanism include the RADIUS servers, LDAP, AD, WPA2, WPA3, 802.1X, MAC , PSK, Captive Portal etc.	
9	Must support Packet capture to enhance troubleshooting	
10	The Wireless solution must comply with latest industry standards and support enterprise WLAN security protocols including WPA2-Enterprise and WPA3-Enterprise utilizing CCMP/AES and GCMP (256-bit) encryption mechanisms. It must support 802.1X authentication framework with secure protocols such as EAP-TLS, PEAP-MSCHAPv2, and digital certificate-based security mechanisms via integration with Enterprise PKI/RADIUS/TACACS+. The system must ensure secure management over HTTPS and TLS 1.3 (or latest). It must also provide transparent support for client VPN traffic including IPsec (IKEv2), OpenVPN, and SSL-VPN."	
11	Each controller should support minimum 8 SSIDs and the on-premises controller should be scalable to handle minimum 100 APs or more. Management solution should be HA (Active-Standby with stateful failover not exceeding 60 seconds) for On Premises	
12	Must be able to time limit base access per SSID based uplink or downlink Bandwidth.	
13	Proposed solution must have dedicated USB interface.	
14	Proposed solution must have at least 2 GE RJ45 & 2 x 10G SFP+ interface with short range Transceivers included from day 1.	
15	Integration & license for external Logging/reporting solution (hardware appliance based or virtual machine based) must be part of bidders offer from day 1. Log / reports should be available for the past 3 months. , GEL Will provide VM to store Log / Reports for last 3 months report	
16	If bidder offers Virtual machine-based logging / reporting solution, then it should support virtualization in VMWare / Open-source based KVM or oVirt (Oracle virtualization) set-up. GEL shall provide VM environment .	
17	Must support user load balancing across Access Points and Hitless Failover or equivalent seamless roaming functionality.	
18	WIPS/WIDS solution should automatically blacklist clients when it attempts any attack.	
19	Must be able to limit per user-based uplink or downlink bandwidth	
20	Must be able to set a maximum per-user bandwidth limit on a per-SSID basis.	
21	Pre-staging of APs should be possible to have zero touch provisioning	

22	Should support bulk configuration	
23	Controller must support deep packet inspection for all user traffic across Layer 4-7 network to analyze information about applications usage, peak network usage times for all access points from day one	
24	Should be able to handle interference and shift the communication on another channel automatically if, needed	
25	Providing alerts when APs are down, or compromised RF environment is detected.	
26	Should be able to create access policies based on various groups / labels / subnets.	
27	Should be able to extend API to integrate with other systems as well.	
28	The offered platform must be able to distinguish between Wi-Fi and Non-Wi-Fi interference sources. It must provide real-time charts, metrics, or logs indicating interference severity per Access Point on a per-radio and per-channel basis.	
29	The Controllers shall be offered with minimum five years hardware warranty with software updates/upgrades from OEM directly	
30	The system must also support automatic mitigation/corrective actions (such as dynamic channel and power adjustment) based on the measured impact of the interference. Dedicated hardware-based spectrum analysis chipsets are preferred but advanced software-defined classification techniques are also acceptable.	
31	Product should not be declared End-of-Sale by OEM for next 7 years from bid submission date.	
32	Controller must support automatic DHCP based IP allocation to end points	
33	Controller must support DHCP based allocation of separate IP series for different SSIDs.	
34	End user traffic should be passed with each DHCP assigned separate IP without any NAT till Internet Gateway using distributed architecture with local breakout configuration."	

4. Terms and conditions

- Vendor must provide onsite comprehensive warranty (Parts, Labour, Configuration, Software Upgrade, Updates(critical hot fixes, service packs, and major upgrades) Vendor will provide contacts of all the resources and a clear escalation matrix for the support period.
- The Make and Model of Wi-Fi Access points deployed shall not reach end of life within 5 years from date of deployment at GEL office and end of support within 7 years
- Rack mounting, cabling, and integration with existing GEL IT infrastructure
- Once in year health check for all devices/ equipment's. Vendors can propose Industry best practices for proactive health check-up frequencies / methodologies.
- Availability of all necessary hardware and equipment's in nearby Warehouse preferably at Ahmedabad.

- 24*7 Remote monitoring & advance technical call log /part replacement for any issue
- During this period of contract period of 5 years , all upgrades for firmware, operating system upgrades , version upgrades, quick fixes and security patches to be made available to GEL at no extra cost
- All Configuration supports and new requirements related to devices must be provided, whenever required, remotely.
- Vendor must give escalation matrix with all the details as per following. there has to be minimum 3 level of escalation.

Escalation Level	Name / Team	Availability (24x7 OR 8x5 etc)	Mobile	Telephone	E-mail	Address

Bidder shall provide Five (5) years onsite comprehensive warranty support (including but not limited to Parts, Labor, Configuration, Software Upgrade, Updates etc.).

Bidder shall provide contacts of all the resources and a clear escalation matrix for the 5 year support period.

5. Delivery

- Vendor shall be responsible for delivery of Hardware / software / appliance at DC (GIFT Gandhinagar and Surat) and across GEL offices / Locations within 16 weeks from the date of award of purchase order / Call out order. Pls refer Annexure-1 list of GEL location for delivery of WIFI Access Points.

6. Implementation

- Vendor shall be responsible for installation and implementation with complete solution at DC9GIFT, Surat) and across GEL location within 20 weeks from the date of award of purchase order / Call out order.

7. SLA ,Warranty and Support

The bidder should provide 5 yrs. comprehensive warranty for the following:

- Subscription of all Software, Firmware and associated Licenses (of all features) and effective from installation day.
- Warranty for all the supplied Hardware/Software/Allied component
- Bidder should ensure that all features of Wi-Fi is functional without requirement of any additional procurements of H/W, S/W, Subscriptions and Licenses.
- All the Hardware or software replacements and delivery should be taken care by the bidder with no financial implications to GEL
- Service Level Agreement & Penalty for breach in SLA Bidders are required to consent to the following Service levels in the agreements and describe in detail the methodology adopted by them to provide the SLA"s to GEL. GEL expects the following Service level

assurances for the equipment/services:

- Vendor will provide 24x7x365 days support for after successful commissioning Wi-Fi Access point Setup. The support will be provided remotely by telephone/mail/remote sharing based on trouble-ticket raised by GEL.
- Successful bidder has to maintain service response time during entire contract period. The Service response time & subsequent penalty applicable (in case of failure of maintaining service response time) is as mentioned below:
- Onsite service and support should be on 24x7x365 basis.
- **Response and Resolution Time:** Response and resolution time should be within 04 hours commenced from the time and date of the complaint registration by CLIENT official through e-mail / WhatsApp / mobile communication. Bidder shall provide remote as well as onsite support (when required) for all troubleshooting activities, firmware upgrade, patches etc. Bidder shall ensure onsite visit of technical resource for critical issues not resolvable remotely.
- **Replacement time:** If bidder found replacement / repairing of faulty appliances then it should be brought into the notice of CLIENT's designated authority and faulty replacement / repairing should be completed within next business day from the day of the complaint registration. Replacement appliance / part shall be of same make and model (higher technical configuration in case discontinuation declared by OEM).

8. Penalty Terms

- Material Delivery delay – penalty of 0.5 % of the overall material basic cost per week of delay, maximum penalty of 10% of overall Material cost.
- Implementation delay - penalty of 0.5 % of the overall material basic cost per week of delay, maximum penalty of 10% of overall project implementation cost
- SLA Violation -GEL shall impose a penalty of INR 5,000/- (Indian rupees) per instance for not meeting the agreed SLA, Maximum Penalty in year shall not exceed 10% of total yearly support cost .

Exclusion from SLA:

- Failure of electrical power supply / LAN / WAN at CLIENT premises.
- The scheduled outages / planned maintenance.
- Down time due to failure or malfunction of any equipment or services not .
- Successful bidder will require to plan for 'scheduled outages / planned maintenance' in advance with prior approval of CLIENT. This will be planned during non - working hours. In exceptional circumstances, CLIENT may allow successful bidder to plan scheduled downtime in working hours. The scheduled outages / planned maintenance will include activities like software upgrades, patch management, security software installations etc.

9. Payment Terms

- Bidder should send all of their invoice via GEL vendor portal for invoice processing with digital Signature.
- The GST should be indicated separately as per the Commercial Bid Form.
- Bids shall be quoted and payment shall be made in Indian Rupees only for the services
- Invoice must be generated with IRN & Digital signature.
- No payment shall be made to the vendor until Performance BG is submitted and duly verified with the Issuing Bank by GEL.
- The bidder may raise invoices on a quarterly basis in arrears and payment will be released on a quarterly basis, upon satisfactory delivery of the services for the said period, subject to any penalty levied on the supplier with the confirmation from Engineer- In – Charge.
- No additional payment apart from the tender bid value will be done under any circumstances.
- All payments will be made by adopting electronic clearing system and electronic fund transfer.
- Deduction of Income Tax, Goods and Services Tax and other applicable statutory duties would be as per the extant laws.

Sr no	Description	Payment terms
1	Hardware (Including software licenses ,subscription of 5 years) Installation alongwith one year warranty	• 70% of payment on hardware delivery of devices al all GEL Locations • 30% of payment on successful installation and commissioning of all Hardware and submission of installation report duly signed /certified by GEL Network SME
2	Support for 2nd , 3rd ,4th and 5th Year	• 2nd ,3rd and 4th year payment at start of the each year • 5th year payment at end of contract .

10. **Defect Liability:** Not Applicable.

11. **CPBG:** Applicable as per GEL terms and condition.

12. QHSE REQUIREMENTS

SCOPE AND APPLICATION

Contractor/Service providers are the key stakeholder and an integral part of Gujarat Energy Ltd (GEL's) business. Contractors'/Service provider' Quality, Health, Safety and Environment (QHSE) performance reflects on the company's business performance and reputation. GEL has established QHSE Management Systems, Procedures & Guidelines to ensure compliance with GEL's QHSE requirements.

These requirements apply to all jobs whilst conducting work for GEL including; Project, Construction, Operation & Maintenance, Field Operations and Services within any given contract or agreement.

The overall objective of QHSE management in contract/agreement is to improve the company and Contractor's/Service providers' QHSE performance in all aspects of activities. Active and on-going participation by both the GEL and Contractor/Service provider is essential to achieve this objective.

RESPONSIBILITIES

It is responsibility of GEL management and staffs to ensure that all Contractors/Service providers work under their direction & control are provided with relevant Integrated Management System (IMS) Policies, Procedures & Guidelines that describe the GEL requirements for undertaking work within the company. It is also the responsibility of Contractors/Service providers to ensure that their staff are informed of and comply with GEL's requirement whilst working for the company.

GEL HSE department provides advice and assistance on QHSE requirements across the complete spectrum of all work activities. Contract Owner (Department Head) and Contract Holder (Work in-charge) are responsible to ensure safe execution of work/service include the following:

1. Ensuring that the QHSE Policy, Procedures & Guidelines are known and understood by all contractors'/service providers' staff and work force
2. Monitoring, Inspecting & Auditing execution of work, activities to ensure adherence to the QHSE compliance requirements.

The Contractors'/Service provider' will take the responsibility for implementation of GEL's QHSE Policy, Procedures, Guidelines and other requirements with the advice and support of the GEL's Contract Owner / Contract Holder and HSE representative.

Contractor/Service provider to ensure that all aspects relating to QHSE are adequately addressed and implemented in accordance with the GEL QHSE requirements and QHSE Management Plan, which shall include the management processes and activities to be implemented during the course of work with GEL.

Contractor/Service provider shall be responsible for ensuring that adequate HSE resources are put in place to enable satisfactory implementation of QHSE Management Plan.

This responsibility also applies to ensure the Health and Safety of the people are directly and indirectly engaged / involved whilst working or present at GEL's work area / sites.

EXECUTION

1. Contractor/Service provider is responsible to ensure the compliance with GEL QHSE requirements. GEL overall QHSE performance is directly influenced by the contractors' performance.
2. Contractor/Service provider is responsible for QHSE compliance monitoring at site/work activities to ensure that work/activity is performed in a safe manner. Moreover, they are responsible for reporting of all incidents, Hazard and Near Miss that might happen during work/activity

3. Contractor/Service provider shall follow and comply with GEL “Work Permit” system During work execution and activities, GEL team will regularly monitor and evaluate the performance of the Contractor/Service provider to identify the shortfalls and weaknesses and assist to improve the overall performance including QHSE performance through CPAR process (as applicable)
4. We believe that everyone at GEL, Employees, Contractors, Service providers and Associates have the right to go home safely to their families.

QHSE Defaults and Penalties (As applicable)		
SN	Description	Penalty amount (will be decided by Contract Owner)
1	Lost Time Injury	Rs. 5000/Instance
2	Non-compliance - HSE Engineer	NA
3	Un authorized work	NA
4	Work without PtW/WA	NA
5	Non-compliance - Safety Training Card (STC)	NA
6	Non-compliance - Health Check up	NA
7	Non-compliance - PPEs	NA

Remark: Issuance of MEMO against HSE non-compliances including above-mentioned defaults shall be decided by Contract Holder

QHSE GUIDELINE (AS APPLICABLE) FOR ALL TYPE OF CONTRACTS

- Contractor/Service provider...
 - a) Shall ensure that all staff/work force comply with the requirements of the GEL HSE Management System, QHSE policy, standard, procedures, guideline, plan & Life Savers at work site
 - b) Shall ensure issuance of Identity Card to their team members
 - c) Shall apply and obtain Permit to work (PTW/WA) before start of the work
 - d) Shall arrange work related Personal Protective Equipment (PPEs) for their staff/work force and ensure proper use during the execution of job
 - e) Shall carry out the work within the duty hours/office hours. No Work shall be carried out without permission of GEL’s representative beyond the official duty hours unless otherwise agreed upon prior to start of work and recorded appropriately
 - f) Shall ensure that all tools, tackles, appliances, machines, vehicles, instruments or other equipment are Fit for Purpose and maintained safe working condition at all times and are used only by authorized and competent persons
 - g) Shall ensure that all the QHSE requirements are properly discussed for any sub-contracted activities with GEL. No such activity shall be performed without clearance from GEL management
 - h) Shall ensure that all Hazards, Near miss, accident, incident, injuries are reported promptly to GEL. Action arises due to reported Hazards, Near miss, incident investigation; audit/inspection shall be closed out as per agreed timelines with site in-charge

- i) Shall deploy staff & work force trained, qualified and competent for the work and well aware of risks and mitigation action/s for the activities undertaken
- j) Shall make necessary arrangements for safe custody of equipment, materials in stores/warehouse and at site shall ensure safe transportation, Internet proxy solution and handling of materials to prevent any damage, which may impair safe performance of the equipment / material etc.
 - Shall initiate immediate actions to hospitalize injured person(s)
- k) Shall ensure an injury free, incident free workplace and protect people from harm caused by work activities
- l) Shall ensure use of seatbelts while driving four-wheeler and use of crash helmet for Two wheeler riders during job execution
- m) Shall ensure Lock out and Tag out (LOTO) after de-energizing and double check before starting any jobs. In case of conducting job for the purpose of fault finding & monitoring of voltage & current it is to be considered live working and all PPE'S to be worn to avoid exposure of flash arc current
- n) Shall take note that the use of open wires in sockets, use of wires with tape joints shall not be accepted at work site.
- o) Shall ensure proper collection, Network devices and disposal of solid / liquid waste as per GEL procedure and guideline
- p) Staff/work force shall not smoke or resort to misuse of drugs, medicines or alcohol while on duty
- q) In case of any incident like fire, gas leakage etc. due to gross negligence of the Contractor's staff/work force, GEL reserves the right to impose penalty up to actual damage cost and or termination of work order depending upon the gravity of the situation.
 - Any breach of the QHSE requirements shall be deemed by the company to be a material breach of the terms & condition of the contract. GEL shall be entitled to take appropriate actions including instructing the contractor to (a) remedy the breach; (b) suspend the work or (c) terminate the contract.

All activities shall be carried out as per GEL's documented procedures and QHSE requirements; deviation from it shall be dealt with very strictly.

Contractor shall ensure that all tools, appliances, machines, vehicles or other equipment, are in safe working condition

- All activities shall be carried out as per GEL documented procedure and HSE requirement, and deviation from it shall be dealt with very strictly.

Annexure -1 List of location where Wi-Fi access points are to be deployed across GEL offices

Sr No	GA Zone	Location	Address	Nos of Access Points
1	Corporate Office	A Wing , B wing and C wing, MD, Chairman, VC Room	Tower - 2, Ground & First Floor, Infocity, Gandhinagar	14

2	Surat	Surat Zonal Office	Plot no. 87-88, Mahyavanshi Mohallo, Adajan Gam Surat - 395009 Gujarat	5
3	Surat-Zone	New offices	Address Will be share soon	6
4	Gandhinagar	Sector-5- Gandhinagar	Gujarat Energy CNG Station, Sector 5/C, Gandhinagar - 382006 Gujarat	4
5	Gandhinagar	GSPC-Bhavan	GSPC Bhavan Rd, behind Udyog Bhavan Road, Sector 11, Gandhinagar, Gujarat 382010, India	7
6	Morbi	Morbi Zonal Office	Plot No. 47,48,55,56, Shakti Industrial Estate, B/h. Shakti Chamber, Opp. Hotel Regenta, Morbi-Wankaner Highway Morbi - 363642	4
7	Rajkot	Rajkot GSPL Office	Opp. Kalaniketan Apartment, RK Nagar Main Road, Opp. Crystal Mall, Behind Rani Tower, Kalawad Road, Rajkot - 360005	4
8	Surendranagar	Wadhwan	Gujarat Energy CNG Mother Station, Opp. Bapa Sitaram Madhuli, Kothariya Road, Wadhwan - 363030 District: Surendranagar, Taluka: Wadhwan Gujarat	2
9	Jamnagar	Jamnagar Zonal Office	Opp Mehul Cinema, Jamanagar - Khambhaliya Road, Near Samarpan Circle Jamnagar, Jamnagar - 361006 Gujarat	2
10	Bhavnagar	Bhavnagar Zonal Office	101, First Floor, Iscon Parasmani, Opp. Doctor Hall, Diamond Chowk, Opp. Mahila College Bhavnagar - 364001 Gujarat	2
11	Amreli	Amreli	Gujarat Energy Gujarat Energy Ltd, Behind District Panchayat Office, Civil Hospital Road Amreli - 365601 District: Amreli	2
12	Kutch (W)	Bhuj Zonal Office	Time Square Empire, Shop no 24, 123 & 124, Survey no 870/11, Bhuj Mirzapar Highway, Nr. GMDC Guest House Bhuj Bhuj, Kutch - 370001 Gujarat	2
13	Gandhinagar	Sanand Zonal Office	Shop No. 101 to 102 ,Gokuldharm Arcade, Above HDFC Bank Sanathal - Sanand highway, Sanand, Ahmedabad - 382210 Gujarat	2

14	Central Gujarat	Dabhan	B/h. Gujarat Energy CNG Station, Opp. Chintamani Automobiles, Near Asian Food, Off National Highway 8, Dabhan, Nadiad - 387320 District: Nadiad Gujarat	2
15	Dahod GA	Dahod Office	Survey no. 114, Shri Dwarkesh, 1st Floor Near Sai Petrol Pump & Kamlam BJP office Jhalod Road, Chhapari ,Dahod - 389151	1
16	Central Gujarat	Halol	1st Floor, Gujarat Energy CNG Station Near Government Rest House,Vadodara Road,Halol - 389350,District: Panchmahal Taluka: Halol,Gujarat	1
17	Narmada	Vavdi Office	Gujarat Energy COCO LCNG Station, Survey No. 424, Village: Vavadi, Tal: Nandod, Dist: Narmada.,Vavadi - 393145,Gujarat	2
18	Bharuch	Bharuch	Son Talavadi, Near Anand Mangal Society Bharuch - 392001 Gujarat	2
19	Bharuch	Ankleshwar Main Office	Surti Bhagol, Umarwada Road, via Piraman Naka Ankleshwar - 393001, Gujarat	4
20	Bharuch	Dahej	Gujarat Energy CNG Station, Plot No. CH-14, RS No. 746/P & 747/P, Near Meghmani Fine-Chem, GIDC Dahej, Taluka Vaghra Bharuch - 392130 Gujarat	1
21	Navsari	Navsari	1st Floor, Sapphire - "B" Building, Opp: Tata Hall, Dudhiya Talav Road Navsari - 396445 District: Navsari Gujarat	2
22	Valsad	Valsad	Madhumani Park, Beside Rajhans Cinema, Valsad - Parnera Road, Valsad - 396007	2
23	Valsad	Vapi-Zonal-Office	Plot No. C-5 /101/1 of GIDC, Opp: CNG Station- Tanu Motors, Nr. GIDC Char Rasta N.H No.-08, Vapi - 396195	2
24	DNH	Silvasa	Shop No-147 to 149, First Floor, Landmark Complex, Silvassa -Khanvel Road, Before District Court Silvassa - 396230 Dadra and Nagar Haveli	2

25	Thane	Boisar Office	Plot No : J 247/5, Near Khaira Phata, Tarapur Industrial Estate, MIDC, Boisar, Dist. Palghar, Boisar - 401505 Maharashtra	2
26	Thane	Vasai office	Joy Villa,GK 01/13494, Ground Floor,Evershine City main Gate, Bh. Celebrity Hotel, Gokhivare, Vasai (East) - 401208 Maharashtra	2
27	Punjab	Amritsar	HT Tower, SCO-132, 2nd Floor, B-Block, Ranjit Avenue, Amritsar - 143001 Punjab	4
28	Punjab	Bathinda	Opposite to Lake No. 3,Beside Green Resorts (Handi Restaurant),Goniana GT Road, Bathinda - 151003, Punjab	2
29	Punjab	Hoshiarpur office	1st Floor, J.S.Complex, near Basra Electricals, Govt. college chowk, Hoshiarpur-Phagwara road Hoshiarpur - 146001	1
30	Punjab	Batala Office	SRK Complex, Municipal number: B25-0140, Jalandhar Road, Batala - 143505 District: Gurdaspur	1
31	Punjab	Gurdaspur office	Kalanaur Road, Behind Raja Filling Station (HPCL-RO), Gurdaspur - 143521 Punjab	1
32	Punjab	Faridkot office	Ground Floor, Batth Complex, Old Cantonment Road,Beside of Cooperative Bank ,Faridkot - 151203 Punjab	1
33	Haryana	Sirsa office	1st Floor, SCF 26, Near HUDA Office, Sector-20, Part-2 Sirsa - 125056 Haryana	1
34	Ujjain	Ujjain office	2nd Floor, Asra Tower, Plot No. C/25/3, Malakal Vanijyik Kendra, Nana Kheda Ujjain - 456010 Madhya Pradesh	2
35	Ratlam	Ratlam Office	GF, 12/1, Shiv Sai Complex, Fountain Chowk, MHOW Neemach Road, Ratlam - 457001 Madhya Pradesh	2
36	Aburoad	Abu Road Office	Ajmer Tower, 1st Floor, Opp Akkar Bhatta, Besides Navneet Moter, Mount Road, Abu Road - 307026 Rajasthan	2
37	Dungarpur	Dungarpur Office	Gujarat Energy Gujarat Energy Ltd,C/o, Vinodkumar Jain, First Floor, Above Sajjan, Shringar, Pratapnagar, Dungarpur, Rajasthan 314001	1

38	Banswara	Banswara office	Banswara Gujarat Energy Ltd, Opp. Viragana Cinema, Dahod Road, Banswara, Rajasthan 327001 BANSWARA, Rajasthan, 327001	1
Total				100

Annexure-2 List of Wi-Fi Access points Considered for BuyBack

Sr No	GA Zone	Location	Make	Model	SerialNumber
1	Surat	Surat Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022127
2	Surat	Surat Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022154
3	Surat	Surat Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022449
4	Surat	Surat Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022409
5	Surat	Surat Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022184
6	Bharuch	Bharuch	Fortigate	FortiAP 421E-D	FP421ETF20022147
7	Bharuch	Ankleshwar Main Office	Fortigate	FortiAP 421E-D	FP421ETF20021863
8	Bharuch	Ankleshwar Main Office	Fortigate	FortiAP 421E-D	FP421ETF20021856
9	Bharuch	Ankleshwar Main Office	Fortigate	FortiAP 421E-D	FP421ETF20022178
10	Corporate Office	Infocity Tower - 2 1st- A Wing	Fortigate	FortiAP 421E-D	FP421ETF20022228
11	Corporate Office	Infocity Tower - 2 1st- A Wing	Fortigate	FortiAP 421E-D	FP421ETF20022465
12	Gandhinagar	Sector-5- Gandhinagar	Fortigate	FortiAP 421E-D	FP421ETF20022480
13	Corporate Office	Infocity Tower - 2 1st- A Wing	Fortigate	FortiAP 421E-D	FP421ETF20022509
14	Corporate Office	Infocity Tower - 2 1st- B Wing	Fortigate	FortiAP 421E-D	FP421ETF20022439
15	Ratlam	Ratlam	Fortigate	FortiAP 421E-D	FP421ETF20022167

16	Corporate Office	Infocity Tower - 2 1st- A Wing	Fortigate	FortiAP 421E-D	FP421ETF20022257
17	Punjab	Amritsar	Fortigate	FortiAP 421E-D	FP421ETF20021862
18	Punjab	Bathinda	Fortigate	FortiAP 421E-D	FP421ETF20022503
19	Gandhinagar	Sector-5- Gandhinagar	Fortigate	FortiAP 421E-D	FP421ETF20021086
20	Gandhinagar	Sector-5- Gandhinagar	Fortigate	FortiAP 421E-D	FP421ETF20022104
21	Jamnagar	Jamnagar COCO Station	Fortigate	FortiAP 421E-D	FP421ETF20021056
22	Morbi	Morbi Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20021017
23	Kutch (W)	Bhuj Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022194
24	Rajkot	Rajkot Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022478
25	Valsad	Valsad	Fortigate	FortiAP 421E-D	FP421ETF20022190
26	Thane	Thane Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022343
27	Ujjain	Ujjain	Fortigate	FortiAP 421E-D	FP421ETF20028571
28	Valsad	Vapi-Zonal-Office	Fortigate	FortiAP 421E-D	FP421ETF20022258
29	Bhavnagar	Bhavnagar Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022161
30	Navsari	Navsari	Fortigate	FortiAP 421E-D	FP421ETF20022428
31	Corporate Office	Infocity Tower - 2 1st- B Wing	Fortigate	FortiAP 421E-D	FP421ETF20022337
32	Corporate Office	Infocity Tower - 2 1st- B Wing	Fortigate	FortiAP 421E-D	FP421ETF20022269
33	Bharuch	Dahej	Fortigate	FortiAP 421E-D	FP421ETF20022438
34	Central Gujarat	Dabhan	Fortigate	FortiAP 421E-D	FP421ETF20022174

35	Corporate Office	Ahmedabad-GSFC	Fortigate	FortiAP 421E-D	FP421ETF20022189
36	Central Gujarat	Dabhan	Fortigate	FortiAP 421E-D	FP421ETF20022096
37	Gandhinagar	Sanand Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022155
38	Central Gujarat	Halol	Fortigate	FortiAP 421E-D	FP421ETF20022024
39	Dahod GA	Dahod New Office	Fortigate	FortiAP 421E-D	FP421ETF20022163
40	Thane	vapi zone	Fortigate	FortiAP 421E-D	FP421ETF20022153
41	Aburoad	Abu Road Office	Fortigate	FortiAP 421E-D	FP421ETF20022176
42	DNH	Silvasa	Fortigate	FortiAP 421E-D	FP421ETF20021050
43	Surendranagar	Wadhwan	Fortigate	FortiAP 421E-D	FP421ETF20022256
44	Morbi	Morbi Zonal Office	Fortigate	FortiAP 421E-D	FP421ETF20022187
45	Gandhinagar	GSPC-Bhavan	Fortigate	FortiAP 421E-D	FP421ETF20022164
46	Rajkot	Rajkot GSPL Office	Fortigate	FortiAP 421E-D	FP421ETF20022249
47	Amreli	Amreli	Fortigate	FortiAP 421E-D	FP421ETF20021851
48	Gandhinagar	GSPC-Bhavan	Fortigate	FortiAP 421E-D	FP421ETF20022254
49	Corporate Office	Avdhesh House Ahmedabad	Fortigate	FortiAP 421E-D	FP421ETF20028676
50	Corporate Office	Infocity Tower - 2 1st- A Wing	Fortigate	FortiAP 421E-D	FP421ETF20022271
51	Thane	VASAI	Fortigate	FortiAP 421E-D	FP421ETF20023008
52	Gandhinagar	GSPC Bhavan	Fortigate	FortiAP 421E-D	FP421ETF20023007
53	Corporate Office	GSPC Bhavan	Fortigate	FortiAP 421E-D	FP421ETF20023019

54	Corporate Office	Infocity Tower - 2 1st- A Wing	Fortigate	FortiAP 421E-D	FP421ETF20022995
55	Gandhinagar	Faridkot	Fortigate	FortiAP 421E-D	FP421ETF20030508
56	Amritsar	Amritsar	Fortigate	FortiAP 421E-D	FP421ETF20021425
57	Gandhinagar	Sector-5- Gandhinagar	Fortigate	FortiAP 421E-D	FP421ETF20021598
58	Corporate Office	Infocity Tower - 2 1st- A Wing	Fortigate	FortiAP 421E-D	FP421ETF20021550
59	HOSHIARPUR & GURDASPUR GA	Batala Office	Fortigate	FortiAP 421E-D	FP421ETF20018439
60	Bathinda GA	Sirsa	Fortigate	FortiAP 421E-D	FP421ETF20021087