

EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON



**Expression of Interest  
for  
Leasing of Dark Fibre (OPGW & ADSS) - KFON**

Tender Ref No: KFON/EOI-Dark Fibre /2025-26/2504

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EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON

## Table of Contents

<b>1</b>	<b>Scope</b> .....	<b>3</b>
<b>2</b>	<b>Background</b> .....	<b>3</b>
<b>3</b>	<b>Intent of EOI</b> .....	<b>3</b>
<b>4</b>	<b>Expression of Interest (EOI)</b> .....	<b>3</b>
<b>5</b>	<b>Minimum Lease Rate</b> .....	<b>4</b>
<b>6</b>	<b>Offered SLA</b> .....	<b>5</b>
<b>7</b>	<b>Calculation of % Uptime</b> .....	<b>5</b>
<b>8</b>	<b>General Information and Terms &amp; Conditions</b> .....	<b>5</b>
<b>9</b>	<b>Termination Rights</b> .....	<b>7</b>
<b>10</b>	<b>Eligibility Criteria</b> .....	<b>8</b>
<b>11</b>	<b>Documents to be Submitted</b> .....	<b>8</b>
<b>12</b>	<b>Format-1 (Covering Letter)</b> .....	<b>9</b>
<b>13</b>	<b>Format-2 (Details of the Route)</b> .....	<b>10</b>
<b>14</b>	<b>Annexure - ii (List of KFON Links)</b> .....	<b>11</b>
<b>15</b>	<b>Annexure iii (List of KFON PoPs)</b> .....	<b>25</b>

## EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON

### **1 Scope**

There is an increasing demand for dark fibre in the Telecom market in view of factors such as focus on increasing digitization and e-governance, substantial increase in bandwidth-hungry applications, emphasis on real-time data analytics and Artificial Intelligence, requiring 5G technology, etc. Therefore, to leverage KFON's OFC network, KFON intends to receive application from interested parties (Telecom Service providers/Internet Service Providers) for leasing its spare dark fiber for a minimum period of one Year.

KFON has Infrastructure Category - I (IP-I) registration, under which it can lease spare dark fibre along its OPGW/ADSS network on long-term basis.

### **2 Background**

KFON has an extensive Optical fiber network spreading over 32,000 KMs (Including OPGW and ADSS) across the state of Kerala in the existing towers of Transmission network and electricity distribution poles of KSEBL. KFON has 24 fibers in the deployed OPGW network and 48/24/12 Core ADSS cables. Out of this, some of the fibers are used for KFON captive purpose and remaining fibers of OPGW/ADSS network have been proposed for leasing out along the route length of over 32,000 KMs. The link details of the KFON network are included in Annexure-II of this document, while Annexure-III provides the district-wise POP details of the KFON infrastructure.

### **3 Intent of EOI**

KFON intends to lease out Spare Dark Fibers to interested Internet Service providers/Telecom operators herein called as Lessee. KFON is interested in offering its spare OPGW/ADSS Dark Fibers for commercial Telecom use on as is where is basis. These spare fibers owned by KFON are presently not in use and available for use by the party to whom spare fibers shall be leased out.

However, KFON reserves its first right to use the above spare fibers in case such need arises. In such case KFON may use leased out fibers subject to mutual consent. In case fibers are not available or lessee is not agreeable to allow usage by KFON, KFON shall have right to terminate lease agreement on three (3) months' notice. In case of termination of agreement, lease charges shall be payable in proportion to the time, spare fibers have been rented on lease.

The applicants may please note that, payment defaulters in the previous dark Fibre lease contract with KSITIL/KFON (KFON/EOI-Dark Fibre/203-24/02 Dated 30/06/2023) are not entitled to participate in this EOI until the full and final settlement of all outstanding dues towards KFON are fully paid.

### **4 Expression of Interest (Eoi)**

KFON hereby invites applications from interested parties who wish to utilize the offered spare fibers on commercial (as passive infrastructure) basis. Applicants

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

shall ensure that they meet the Eligibility Criteria as defined at Section 10 of this document. The application shall be submitted strictly in the format as defined in the KFON Self Care Portal (<https://selfcare.kfon.co.in/darkfibreenquiry.php>) with relevant supporting documents in support of meeting Eligibility Criteria. KFON will consider the applications for suitability in line with the terms and conditions brought out hereunder and shortlist the applicants based on the information provided by them vide this Eoi. KFON may call the parties who have submitted their Expression of Interest for discussions regarding the terms & conditions for leasing of spare dark fibers, limitations if any and to comply to the queries of the applicants. Applicants finally selected based on the Eoi process will be invited to enter into definitive Lease Agreement with KFON to this effect.

## 5 Minimum Lease Rate

Lease rate will be charged as below. Tax applicable will be charged extra.

	<b>FY-2025-26</b>	<b>FY-2026-27</b>	<b>FY-2027-28</b>
<b>Rates per KM / Annum</b>			
<b>OPGW (Pair)</b>	47,200	51,920	59,708
<b>OPGW (1 Core)</b>	30,680	33,748	38,810
<b>ADSS (Pair)</b>	30,621	33,683	38,736
<b>ADSS (1 Core)</b>	15,311	16,842	19,368
<b>Additional charges</b>			
<b>OTC per Drop</b>	10,000	10,500	11,025
<b>Rack Colocation charges / Annum (for 1U)</b>	15,000	15,750	16,538
<b>Power Charges</b>	<b>Rates per month</b>		
<b>&lt;1KVA</b>	2,000	2,100	2,205
<b>1-2KVA</b>	4,000	4,200	4,410
<b>2-3KVA</b>	5,000	5,250	5,513

#The rack collocation charges specified herein apply exclusively to passive devices.

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

#For active devices, rack collocation charges and monthly power charges shall be applicable as per the details provided above.

## 6 Offered SLA

KFON shall endeavor to maintain the dark fiber on the offered lease OFC network with 99.5% of availability for OPGW/ ADSS, on quarterly basis, with the exception of Force Majeure and Planned Outages.

- a) The uptime percentages will be calculated up to two decimal points, e.g. 99.50%
- b) The downtime will be calculated in minutes, rounded up to the two decimal points.
- c) The Penalty will be applicable only to individual links separately. Thus, if the availability of only particular A – B link goes below offered SLA, the penalty will be imposed only for that link.
- d) The penalty on quarterly basis shall be computed by taking / evaluating the compounded down time.

Maximum Time to Respond/ Mean Time to Resolve (MTTR)

Network Component	Maximum Time to Respond	Mean Time to Resolve
OPGW/ADSS OFC	30 Minutes	6 Hours

## 7 Calculation of % Uptime

The link availability in terms of % uptime is calculated as below and then rounded up to two decimal points:

% Uptime =

$$\frac{((\text{No. of days in a quarter} * 24 \text{ hours} * 60 \text{ min.}) - \text{link down time (in mts)}) * 100}{(\text{No. of days in a quarter} * 24 \text{ hours} * 60 \text{ min.})}$$

## 8 General Information and Terms & Conditions

- a) List of OPGW/ADSS Links proposed to be leased is enclosed in Annexure-II.
- b) Fibers shall be leased for a minimum period of one year subsequently lease can be renewed on annual basis as per mutually agreed terms and conditions for a further period of three (3) years.
- c) Fibers shall be allocated based on availability of spare fibers. Participation in this Eoi does not ensure allocation of fibers.
- d) OPGW/ADSS fibers shall be leased on as is where is basis.
- e) Tapping of fibers will be only at the KSEB substations/KFON POP for OPGW/Intercity ADSS. Mid-section tapping is not allowed. In case of Intra-city routes, tapping of fibers shall be done at KSEB Substations/KFON POPs

EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON

- as well as KFON's Joint enclosure/street box. No new joint enclosure shall be created for the purpose of tapping the fibers.
- f) The last mile connectivity i.e KFON OFC tapping point to lessee location is not in the scope of KFON. Lessee has to make necessary arrangements.
  - g) Breakdowns in the last mile connectivity or at the equipment termination points will not be in the scope of KFON.
  - h) The preventive and emergency maintenance of leased Dark Fibers shall be carried out by KFON. For carrying out such works, lessee shall extend reasonable help to the KFON.
  - i) KFON shall be entitled for Planned Outages with maximum four (4) hours window and such downtime shall not be treated as part of for Service Level calculations. KFON shall give minimum 48-hour notice in case of any such planned outages.
  - j) The operation and maintenance of OPGW/ADSS Cable shall be under the KFON scope. KFON shall grant access to the lessee to enter into KSEB substation/KFON POP premises for installation, testing, Operation and Maintenance (O&M) activities of their equipment in the presence of KFON's engineers. Lessee need to intimate at least 8 hours in advance.
  - k) KFON reserves the right to deny lease of fiber to any of the Lessee without assigning any reason.
  - l) All the fibers used shall comply with G.652, and the overall loss including the splicing loss shall be as per the following specification:  
Max attenuation @ 1550nm:0.25db/km + 0.05db \* Planned Splice + 0.5db\*connector.  
Max attenuation @ 1310nm:0.35db/km + 0.05db \* Planned Splice + 0.5db\*connector.
  - m) The Lessee should ensure sufficient power budget (at least 5 dB margin) in the terminal equipment as there is a chance of increase/decrease in fiber lengths.
  - n) Two Quarter lease charges for the required link to be given as Lease Advance as interest-free deposit in the name of Kerala Fibre Optic Ltd. The Lease Advance is refundable after the completion of Lease Period after adjusting for any outstanding dues.
  - o) No sub-leasing is permitted by KFON, incase if any lessee is found in involving sub-leasing activities, KFON shall have the right to terminate the agreement with immediate effect and the Lease Advance shall be forfeited.
  - p) There shall be restricted entry to the KSEB/KFON premises.
  - q) On completion of lease period, Lessee shall withdraw all installations and hand over the site in clear condition within 7 days from the end date of the Service. Else, the rent shall be applicable for the colocation equipment as per the lease rate table. In such case, KFON shall not be responsible for any safe keeping of the equipment.
  - r) Lessee shall obtain no dues certificate from Lessor on completion of Lease period for releasing the Lease Advance.
  - s) The lease agreement between KFON & Lessee shall be subject to the rules and regulation of Govt. of Kerala/ any other regulator from time to time. All statutory approvals are to be obtained by the Lessee at their cost. Any license fees, Taxes, Duties in respect of user services of the leased facility to the Govt. of India / Govt. of Kerala /any other regulator ("Statutory Duties") should borne by the Lessee. The Lessee should agree and acknowledge that they shall be responsible for their Statutory Duties.
  - t) KFON/KSEB shall not be liable to pay any compensation to Lessee in case of a communication breakdown due to shutdown / breakdown of OFC cables.

EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON

- u) In case the KFON, due to load growth and other reasons re-design/re-engineer/re-route of its transmission/distribution lines entailing re-designing/re-engineering/re-routing of the optical fiber cables on KSEB's transmission/distribution lines, then KFON shall provide an alternate route/optic fiber for Lessee on temporary purpose, for the OFC offered by KFON portion excluding last mile connectivity. KFON shall give sufficient advance intimation to the Lessee and shall ensure smooth changeover so that non-availability of leased OPGW/ADSS links is avoided. The change over time should not be treated as non-availability time.
- v) Lessee may specify the requirement of dark fiber apart from the links mentioned in Annexure-II, KFON will check the feasibility and revert to the prospective Lessee on the availability of dark fibers.

All calculation will be based on financial quarter.

## 9 Termination Rights

In the following events the dark fibre leased to Lessee shall be liable to get disconnected / disabled by KFON. KFON is the authorized entity to issue disconnection notice.

- a. The Lessee transfers its rights to any other entity without prior intimation/approval of KFON, except allowed assignment. However, a separate lease agreement to be signed by the new entity with the same terms and conditions as specified in this EOI.
- b. Lessee sublets assets to any agency, whomsoever without the permission of KFON.
- c. The Lessee damages KFON/KSEB's system owing to malfunctioning/improper use/nonstandard construction of the leased OFC and connected system of the lease holder.
- d. The Lessee uses the leased dark fibers for any illegal and unlawful activity.
- e. Rules and regulations implemented by Government of India/Government of Kerala /any regulation from time to time demands so.
- f. When the Grid condition so warrants.
- g. The Lessee has engaged in corrupt or fraudulent practices.

Termination due to non-payment: KFON reserves the right to temporarily disconnect the link if the lessee fails to pay the quarterly charges within due date (15 days) from the invoice date. Failure to pay within 15 days after the due date shall lead to permanent disconnection of the links by KFON. Any pending dues will be forfeited from the Lease Advance.

agreement. In case of non-serving of notice period by the lessee, lease rate in lieu of the non-serving notice period will be forfeited from the Lease Advance."

The lessor/ lessee shall give core wise/ pair wise termination by giving 3 months prior notice. In case of non-serving of notice period by the lessee,

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

lease rate in lieu of the non-serving notice period will be forfeited from the Lease Advance."



EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON

## 10 Eligibility Criteria

- a. Internet Service Providers, Telecom operators, Telecom infrastructure providers having experience in Telecom Network Operations and having a valid license from the competent authority for the right of use of optical fibers on lease.
- b. The Lessee should possess the valid registration as an entity.
- c. The Lessee should not be blacklisted or debarred or suspended by the Government for any reason. A self-declaration to be submitted by the Lessee.
- d. The Lessee must be an Internet Service Provider/Unified Licensee with (ISP) or NLD Authorization/ Mobile Network provider/ Telecom operator/ other Company having own telecom network and possess a valid Telecom License/permission/clearance from the concerned Licensing Authority i.e., Dept of Telecom, Govt. of India for the intended telecom business envisaged by utilizing KFON dark fibers.

Lessee must submit documents in support of the above conditions.

## 11 Documents to be Submitted

- a. Certificate of Incorporation
- b. GST Registration certificate
- c. CA audited financial statements for the last 3 completed FYs.
- d. Copy of PAN
- e. The Lessee must be an Internet Service Provider/Unified Licensee with (ISP) or NLD Authorization/ Mobile Network provider/ Telecom operator/ other Company having own telecom network and possess a valid Telecom License/permission/clearance from the concerned Licensing Authority i.e., Dept of Telecom, Govt. of India for the intended telecom business envisaged by utilizing KFON dark fibers. Lessee must submit document in support of the same.
- f. The Lessee must furnish the documents in support of experience in providing telecom services or having telecom network for its own use.
- g. Statement of purpose in Company Letter Head.
- h. Covering Letter addressing MD, KFON
- i. Route Lease Format

### 11. a SPOC Details - For any queries or clarifications, please contact:

**Name: Vibin Ali**

**Designation: DGM - Service Delivery**

**Email ID: dgm\_sd@kfon.in, am.it@kfon.in**

**Mobile No: 9847263642**

**Ph: 0471 - 6630830**

**To Address:**

**Managing Director**

**Kerala Fibre Optic Network (KFON)**

**2nd Floor, Divisional Office, Jeevan Prakash LIC Building,  
Pattom P.O., Trivandrum - 695004, Kerala**

EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON

**12 Format-1 (Covering Letter)**

To

Sub: EOI for Leasing of Dark Fibers (OPGW & ADSS)- KFON

Ref: Notice Inviting EOI

Sir,

We hereby submit our "EOI for Leasing of Dark Fibers (OPGW & ADSS)-KFON" in full compliance with terms and conditions of the above referred Expression of Interest document.

(Signature of Applicant with seal)

EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**13 Format-2 (Details of the Route)****Link Details**

<b>SL #</b>	<b>Start Location (A Point) and Lat Long</b>	<b>End Location (B Point) and Lat Long</b>	<b>Number of Fibre Core</b>	<b>Drop Locations</b>
Link 1				
Link 2				
Link 3				

**Colocation Details**

<b>SL #</b>	<b>PoP Name</b>	<b>Number of Rack Unit</b>	<b>Power Required (in KVA)</b>
1			
2			

(Signature of Applicant with seal)

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON****14 Annexure - II (List of KFON Links)**

SI No	District	Link Name
1	Alappuzha	Co002alappuzha-Thaikkattussery Lilo (SI Puram - Aroor)
2	Alappuzha	Po084alappuzha-Mattanchery Lilo (Chellanam-Aroor)
3	Alappuzha	Co003alappuzha-SI Puram -Aroor
4	Alappuzha	Co001alappuzha-SI Puram - Punnapra
5	Alappuzha	Co004alappuzha-Edappon-Kayamkulam
6	Alappuzha	Ao052alappuzha-Punnapra - Edathua
7	Alappuzha	Po085alappuzha-Chellanam - Aroor
8	Alappuzha	Co005alappuzha-Mavelikkara Lilo (Edappon-Kayamkulam)
9	Alappuzha	66 Kv Karuvatta Lilo ( Nangyarkulangra - Punnapara)
10	Alappuzha	Edathua-Chumatra
11	Alappuzha	Chumatra-Thiruvalla
12	Alappuzha	Thakazhi - Karuvatta
13	Alappuzha	Mannar - Mavelikkara
14	Alappuzha	Nangiarkulangara-Mavelikkara
15	Alappuzha	Nangiarkulangara-Karuvatta
16	Alappuzha	Mavelikara-Nangiarkulangara-Punnapra
17	Alappuzha	Thakazhy-Punnapra
18	Alappuzha	Mannar -Thiruvalla
19	Alappuzha	Thiruvalla-Kumbanad
20	Alappuzha	Nangiakulangara-Kayamkulam Alternative Path
21	Alappuzha	Mavelikkara-Nangiarkulangara-Punnapra Alternative Path
22	Alappuzha	Vallikkunnam-Kattanam
23	Alappuzha	Thycattussery - Infopark(Cherthala)
24	Alappuzha	Punnapra-Alappuzha
25	Alappuzha	Nangiarkulangara-Kayamkulam
26	Alappuzha	Kuthiyathodu-Thykkattusseri
27	Alappuzha	Kayamkulam-Ochira
28	Alappuzha	Kattanam-Edappon
29	Ernakulam	Ao055ernakulam-Kandanad - Vaikom
30	Ernakulam	Ao054ernakulam-Brahmapuram - Kandanad
31	Ernakulam	Po087ernakulam-Brahmapuram - New Vyttila
32	Ernakulam	Co006ernakulam-Kalamassery - Panangad
33	Ernakulam	Ao056ernakulam-Pirovam Lilo (Kandanad - Viacom)
34	Ernakulam	Po089ernakulam-Kalamassery - Edapally
35	Ernakulam	Co010idukki-Panangad – Aroor
36	Ernakulam	Po090ernakulam-Edapally - Kaloor
37	Ernakulam	Po088ernakulam-New Vyttila - Kadavanthara
38	Ernakulam	Brahmpuram-Kinesco
39	Ernakulam	110 Kv Cherai Lilo (Edayar-North Parur)
40	Ernakulam	Po094ernakulam-Perumbavoor-Rayonpuram
41	Ernakulam	Po093ernakulam-Rayonpuram Lilo ( Kalamassery - Malayattur)
42	Ernakulam	Po091ernakulam-Chalakkudy - Kodungallur
43	Ernakulam	Co007ernakulam-Angamaly - Kalamassery
44	Ernakulam	Po092ernakulam-Kalamassery - Malayattur
45	Ernakulam	Uo159ernakulam-Ayyampuzha - Chalakudy
46	Ernakulam	Kalamasseri-Aluva
47	Ernakulam	Brahmapuram-Kalamassery
48	Ernakulam	Noc – Brahmapuram

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
49	Ernakulam	Noc-Kalamassery
50	Ernakulam	Koothattukulam- Moovattupuzha
51	Ernakulam	Perumbavoor – Kothamangalam
52	Ernakulam	Kothamangalam - Moovattupuzha
53	Ernakulam	Aluva- Perumbavoor
54	Ernakulam	Koothattukulam-Piravom
55	Ernakulam	Panangad – Kalamassery
56	Ernakulam	Piravom-Kandanad
57	Ernakulam	Vengola-Kizhakkambalam
58	Ernakulam	Puthenvelikkara-Kurumassery110
59	Ernakulam	Puthencruz-Mazhuvannur
60	Ernakulam	Perumbavoor-Vengola
61	Ernakulam	Panampallynagar-Perumanoor
62	Ernakulam	Panampallynagar-New Vyttila
63	Ernakulam	Npol-Kakkanad
64	Ernakulam	Northparavur-Varappuzha
65	Ernakulam	Mazhuvannur-Moovattupuzha
66	Ernakulam	Kuruppumpadi-Perumbavoor
67	Ernakulam	Koovappady-Malayattur
68	Ernakulam	Koovappady-Kuruppumpadi
69	Ernakulam	Kalamassey-Npol
70	Ernakulam	Ernakulamnorth-Perumanoor
71	Ernakulam	Brahmapuram-Ambalamughal
72	Ernakulam	Angamali-Kurumassery110
73	Ernakulam	Ambalamughal-Puthencruz
74	Ernakulam	Northparur-Alangad
75	Ernakulam	Njarakkal-Cherai
76	Ernakulam	Koratty-Karukutty
77	Ernakulam	Kalady-Malayattur
78	Ernakulam	Ayyampuzha-Karukutty
79	Ernakulam	Ayyampuzha-Kaladi
80	Ernakulam	Alangad-Kurumassery
81	Idukki	Ao057idukki-Udumbannoor- Sengulam
82	Idukki	Co008idukki- Idukki(Moolamattom) - New Pallom
83	Idukki	Po096idukki-Neriamangalam - Myloor
84	Idukki	Ao058idukki-Neriamangalam - Kuthungal
85	Idukki	Co009idukki-Lower Periyar - Idukki
86	Idukki	Po095idukki-Adimali Lilo [ Neriamangalam - Myloor]
87	Idukki	So140idukki-Neriamangalam Lilo (Udumbannoor-Sengulam)
88	Idukki	Nedumkandam-Senapathy
89	Idukki	Kattappana-Nedumkandam
90	Idukki	Senapathy-Kuthunkal
91	Idukki	Idukki – Thodupuzha
92	Idukki	Thodupuzha – Udumbannur
93	Idukki	Thodupuzha -Koothattukulam
94	Idukki	Kuyilimala-Vazhathope
95	Idukki	Vazhathope-Kattappana
96	Idukki	Thodupuzha-Kaloorkkadu
97	Idukki	Pothanikkadu-Kaloorkkadu
98	Idukki	Peerumedu-Vandipperiyar

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
99	Idukki	Peerumedu-Mundakkayam
100	Idukki	Chengulam-Pallivasal
101	Idukki	Adimali-Pallivasal
102	Idukki	Udumbannur-Vannappuram
103	Idukki	Pothanikadu-Vannappuram
104	Idukki	Kothamangalam-Karimanal
105	Idukki	Karimanal- Lower Periyar Gantry
106	Idukki	Idukki-Kulamavu
107	Kasargode	Ao062ksd-Cheruvathur Lilo (Mylatty-Thaliparamba)
108	Kasargode	So143ksd-Vidhyanagar - Manjeswaram
109	Kasargode	Po105ksd-Cherupuzha Lilo (Mylatty-Thaliparamba)
110	Kasargode	So142ksd-Payyangadi - Ezhimala
111	Kasargode	Po104ksd- Vidyanagar - Mulleria
112	Kasargode	West Eleri-Cheruvathur
113	Kasargode	Neeleswaram-Cheruvathoor
114	Kasargode	Belur-Westeleri
115	Kasargode	Westeleri-Rajapuram
116	Kasargode	Vidyanagar-Ananthapuram
117	Kasargode	Rajapuram - Mulleriya
118	Kasargode	Perla-Badiyadukka
119	Kasargode	Belur-Rajapuram
120	Kasargode	Badiadka-Mulleriya
121	Kasargode	Ananthapuram-Perla
122	Kasargode	Thrikarippur-Ezhimala
123	Kasargode	Kottappara Jb-Belur Jb
124	Kasargode	Ambalathara Ss- Kottappara Jb
125	Kozhikode	Co023kozhikode-Pinarayi- Panoor
126	Kozhikode	Co021kozhikode-Panoor - Lilo Quilandy
127	Kozhikode	Po119kozhikode-Kuttiyadi - Chakkittippara
128	Kozhikode	Ao069kozhikode-Chakkittippara - Kakkayam
129	Kozhikode	Po120kozhikode-Nadapuram - Kuttiyadi
130	Kozhikode	Ao066kozhikode-Meppayyur Lilo (Panoor-Quilandy Lilo)
131	Kozhikode	Po117kozhikode-Vadakara Lilo (Panoor-Quilandy Lilo)
132	Kozhikode	Keezhissery-Nallalam
133	Kozhikode	Koduvally - Chevayur
134	Kozhikode	Chakkittippara-Meppayur
135	Kozhikode	Quilandy-Lilo
136	Kozhikode	Kinaloor-Balussery
137	Kozhikode	Thambalamanna-Agasthyarmozhi
138	Kozhikode	Thamarassery-Thambalamanna
139	Kozhikode	Puthiyara-Chevayur
140	Kozhikode	Mankavu-Gandhiroad
141	Kozhikode	Nadapuram-Orkkatteri
142	Kozhikode	Mavoor-Kuttikkattur
143	Kozhikode	Mankavu-Puthiyara
144	Kozhikode	Kunnamangalam-Thamarassery
145	Kozhikode	Kunnamangalam-Koduvally
146	Kozhikode	Gandhiroad-Westhill
147	Kozhikode	Chevayur-Westhill
148	Kozhikode	Chevayoor-Kuttikkattur

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
149	Kozhikode	Agasthyarmozhi-Mavoor
150	Kozhikode	Thamarassery-Kinaloor
151	Kozhikode	Vadakara-Thiruvallur
152	Kozhikode	Thiruvallur-Nadapuram
153	Kozhikode	Thambalamanna-Urumi
154	Kozhikode	Ramanattukara To (Kezhisherry -Nallalam) Tap
155	Kozhikode	Quilandy-Balusserly
156	Kozhikode	Meppayur-Melady
157	Kozhikode	Meppayur-Balusserly
158	Kozhikode	Nallalam-Chevayour
159	Kozhikode	Mavoor-Areekkod
160	Kollam	Po110kollam-Chavara - Kavanad
161	Kollam	Co015kollam-Edamon - Kundara
162	Kollam	Co016kollam- Kundara - Parippally
163	Kollam	Po109kollam-Chavara Lilo(Sasthamkotta-Kundra)
164	Kollam	Po107kollam-Ayathil Lilo(Kundara-Paripally)
165	Kollam	Po111kollam-Kundara - Perinad
166	Kollam	Co017kollam-Ambalappuram Lilo(Edamon - Kundara)
167	Kollam	Po108kollam-Pathanapuram Lilo (Punalur-Koodal)
168	Kollam	Co018kollam-Edappon - Pathanamthitta
169	Kollam	Co014kollam-Edamon-Paruthipara
170	Kollam	Ayoor- Anchal
171	Kollam	Parippally-Ayoor
172	Kollam	Chengamanad-Ambalapuram
173	Kollam	Punalur - Edamon
174	Kollam	Anchal - Edamon
175	Kollam	Sasthamkotta-Mavelikara
176	Kollam	Puthoor(Kottarakkara)-Sasthamkotta
177	Kollam	Ambalappuram-Puthoor(Kottarakkara)
178	Kollam	Chengamanad - Punalur
179	Kollam	Punaloor-Anchal
180	Kollam	Puthur-Sasthamkotta
181	Kollam	Pooyappalli-Ambalappuram
182	Kollam	Kavanad-Aayathil Redunent Path
183	Kollam	Kundara-Ezhukone
184	Kollam	Kottiyam-Kananallur
185	Kollam	Kilimanoor-Kallambalam
186	Kollam	Kilimanoor-Kadakkal
187	Kollam	Kavanad-Perinad
188	Kollam	Kananallur-Ayathil
189	Kollam	Kallambalam-Parippally
190	Kollam	Ezhukone-Ambalappuram
191	Kollam	Chavara Lilo To Sasthamkota Feeder Tap
192	Kollam	Ayoor-Kadakkal
193	Kollam	Adichanallur-Pooyappally
194	Kollam	Adichanallur-Kottiyam
195	Kollam	Kundara-Kannanaloore
196	Kollam	Parippally-Paravoor
197	Kollam	Kottarakkara-Chengamanad
198	Kollam	Anchal-Thenmala

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
199	Kollam	Ambalappuram-Kottarakkara
200	Kollam	Paravoor -Varkkala
201	Kannur	Po103kannur-Payyannur Lilo (Mylatty-Thaliparamba)
202	Kannur	Po098kannur-Mattannur - Iritty
203	Kannur	Co012kannur-Mundayad -Koothuparamba
204	Kannur	Ao060kannur-Thaliparamba - Payyangadi
205	Kannur	Co011kannur-Koothuparamba -Nedumpoyil
206	Kannur	Po099kannur-Kanhirode - Mattannur
207	Kannur	Po100kannur-Sreekantapuram Lilo ( Kanhirode - Mattannur)
208	Kannur	Ao059kannur-Kanhirode Lilo (Mundayad-Koothuparamba)
209	Kannur	So141kannur-Kubannur Lilo (Vidyanagar - Manjeswaram)
210	Kannur	Po102kannur-Thalassery Lilo (Pinarayi - Panoor)
211	Kannur	Ao061kannur-Kanjangad Lilo (Mylatty-Thaliparamba)
212	Kannur	Po101kannur-Orkatteri Lilo (Panoor - Lilo Quilandy)
213	Kannur	Puthiyatheru-Azhikode
214	Kannur	Tholambra-Koothuparamba
215	Kannur	Koothuparamba- Pinarayi
216	Kannur	Azhikode-Payyangadi
217	Kannur	Kanhirode-Pazhassi
218	Kannur	Pinarayi-Thottada
219	Kannur	Mundayad-Puthiyatheru
220	Kannur	Pazhassi-Tholambra
221	Kannur	Tholambra-Iratty
222	Kannur	Thalassery-Kodiyeri
223	Kannur	Puthur-Koothuparamba
224	Kannur	Panoor-Puthur
225	Kannur	Nedumpoil-Tholambra
226	Kannur	Nadukani-Thaliparamba
227	Kannur	Kuttiyattur-Sreekantapuram
228	Kannur	Koothuparamba-Nedumpoil
229	Kannur	Kodiyeri-Panoor
230	Kannur	Kanhirode-Kuttiyattur
231	Kannur	Cherupuzha-Alakode
232	Kannur	Cherupuzha Eo To Payyannur Eo
233	Kannur	Azheekkode-Kannurtown
234	Kannur	Alakode-Nadukkuni
235	Kannur	Mattannur-Pazhassi
236	Kannur	Cherupuzha - West Eleri
237	Kannur	Kannur Town -Thottada
238	Kannur	Payyannur-Payyannur Town
239	Kannur	Ezhimala-Payyangadi
240	Kannur	Darmadom-Pinarayi
241	Kottayam	Co019kottayam-Edamon - Sabarigiri (Ckt-1)
242	Kottayam	Po112kottayam-New Pallom - Kanjirappally
243	Kottayam	Po114kottayam-Erattupetta Lilo (Pala - Muttom)
244	Kottayam	Po115kottayam-Pala - Muttom
245	Kottayam	Ao064kottayam-Ayarkunnam - Pala
246	Kottayam	Ao063kottayam-New Pallom - Ayarkunnam
247	Kottayam	Po086ernakulam-Kanjirappally - Erumeli
248	Kottayam	Po113kottayam-Pampady Lilo (New Pallom - Kanjirappally)



**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
249	Kottayam	Gandhinagar-Ettumanoor
250	Kottayam	Koothattukulam-Kuravilangad
251	Kottayam	New Pallom-Kottayam(Kanjikuzhy)
252	Kottayam	Kuravilangadu-Ettumanoor
253	Kottayam	Pala-Ramapuram
254	Kottayam	Ramapuram-Koothattukulam
255	Kottayam	Vakathanam-Karukachal
256	Kottayam	Thrikkodithanam-Vakathanam
257	Kottayam	Peerumedu-Vagamon
258	Kottayam	Newpallom-Changanassery
259	Kottayam	Mundakkayam-Erumeli
260	Kottayam	Karukachal-Pampady
261	Kottayam	Erattupetta-Vagamaon
262	Kottayam	Changanassery-Thrikkodithanam
263	Kottayam	Thrikkodithanam-Chumathra
264	Kottayam	Vaikom-Kadathuruthi
265	Kottayam	Pala-Paika
266	Kottayam	Kodimatha-Kanjikkuzhy
267	Kottayam	Kodimatha-Chengalam
268	Kottayam	Kidangoor-Pala
269	Kottayam	Karukachal-Mallappally
270	Kottayam	Kaduthuruthi-Kuravilangad
271	Kottayam	Ettumanoor-Kidangoor
272	Kottayam	Erattupetta-Paika
273	Malappuram	Co025malappuram-Malapuram - Tirur
274	Malappuram	Co030malappuram-Manjeri 220 Kv - Areekode
275	Malappuram	Co024malappuram- Malapuram - Kizhisseri
276	Malappuram	Co029malappuram-Malapuram - Malaparmba
277	Malappuram	Co028malappuram-Koppam - Malaparmba
278	Malappuram	Co027malappuram-Ponnani Lilo (Tirur-Edappal)
279	Malappuram	Co031malappuram-Manjeri Lilo (Malapuram -Nilambur)
280	Malappuram	Co212malappuram-Manjeri Lilo - Manjeri 220kv
281	Malappuram	Uo188malappuram-Edarikode Lilo ( Malapuram - Tirur )
282	Malappuram	Valluvambram-Keezhissery
283	Malappuram	Keezhissery-Edavanna
284	Malappuram	Makaraparamba-Malappuram
285	Malappuram	Wandoor-Melattur
286	Malappuram	Koppam-Thazhekode-Alanellur-Mannarkad
287	Malappuram	Areekkode-Malapparamba
288	Malappuram	Pulamanthole-Makapparamba
289	Malappuram	Pulamanthole-Thazhekode
290	Malappuram	Melattur-Thazhekode
291	Malappuram	Malappuram-Valluvambram
292	Malappuram	Edavanna-Wandoor
293	Malappuram	Valluvambram-Manajeri
294	Malappuram	Thazhekode-Perinthalmanna
295	Malappuram	Thavanoor-Ponnani
296	Malappuram	Pookkottupadam-Kalikavu
297	Malappuram	Nilambur-Edakkara
298	Malappuram	Malappuram-Mankada

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
299	Malappuram	Kuttippuram - Thiruvegappura
300	Malappuram	Koppam-Thiruvegappura
301	Malappuram	Koppam-Pulamanthole
302	Malappuram	Kooriyad-Edarikode
303	Malappuram	Edavanna-Nilambur
304	Malappuram	Edakkara-Pookkottupadam
305	Malappuram	Chelari-Keezhissery
306	Malappuram	Thirunavaya-Tirur
307	Malappuram	Othukkungal-Malappuram
308	Malappuram	Koottanad-Thrithala
309	Malappuram	Koottanad-Chalissery
310	Malappuram	Edarikode-Othukkungal
311	Malappuram	Chalissery-Thrithala
312	Malappuram	Areecode-Kizhissery
313	Malappuram	Areecode-Edavanna
314	Malappuram	Areecode-Areecode T32
315	Palakkad	Thazhekodde-Alenellur
316	Palakkad	Parali-Kongad
317	Palakkad	Meenakshipuram-Kozhinjampara
318	Palakkad	Kongad-Sreekrishnapuram
319	Palakkad	Kollenkode-Muthalamada
320	Palakkad	Koduvayur-Pallasana
321	Palakkad	Kannampully-Koduvayoor
322	Palakkad	Cherpulassery- Sreekrishnapuram
323	Palakkad	Alenellur-Mannarkkad
324	Palakkad	Vennakkara-Vydyudhibhavan
325	Palakkad	Velanthavalam-Walayar
326	Palakkad	Vadakkanchery-Alathur
327	Palakkad	Maniampara-Vennakkara
328	Palakkad	Maniampara-Parali
329	Palakkad	Kozhinjampara-Velanthavalam
330	Palakkad	Kozhinjampara-Chittur
331	Palakkad	Kollengode-Pallassana
332	Palakkad	Kanjikode-Medicalcollege
333	Palakkad	Chittur-(Muthalamada/Meenakshipuram)
334	Palakkad	Alathur-Kannampully
335	Palakkad	Co033palakkad-Shornur -Parali
336	Palakkad	Co032palakkad-Madakkathara -Shornur
337	Palakkad	Po129palakkad-Palakkad - Kollenkode
338	Palakkad	Po124palakkad-Arangottukara - Edappal
339	Palakkad	Po128palakkad-Vennakkara - Palakkad
340	Palakkad	Co035palakkad-Vennakkara- Kalladikode
341	Palakkad	Po126palakkad-Ottappalam - Cherpulassery
342	Palakkad	Ao073palakkad-Pazhayannur -Vadakkencherry
343	Palakkad	Co036palakkad-Kalladikode - Mannarkad
344	Palakkad	Ao072palakkad-Ottappalam - Pazhayannur
345	Palakkad	Co034palakkad-Parali - Vennakkara
346	Palakkad	Po125palakkad-Shornur - Arangottukara
347	Palakkad	So148thrissur-Palakkad - Walayar
348	Palakkad	So144palakkad-Palakkad - Kanjikode

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
349	Palakkad	Po122palakkad-Malampuzha Lilo ( Vennakkara- Kalladikode)
350	Palakkad	Po127palakkad-Kozhinjampara Lilo (Palakkad - Kollenkode )
351	Palakkad	Po123palakkad-Koottanad Lilo ( Arangottukara - Edappal)
352	Palakkad	Ao071palakkad-Pathiripala Lilo (Shornur - Parali )
353	Palakkad	Co037palakkad-Wadakkanchery Lilo(Madakkathara -Shornur)
354	Palakkad	Ao070palakkad-Ottappalam Lilo (Shornur -Parali )
355	Palakkad	Lilo Pattambi (Arangottukara-Edappal)
356	Palakkad	Nenmara-Chittadi
357	Palakkad	Vennakkara - Kannampully
358	Palakkad	Nenmara-Kannampully
359	Palakkad	Pazhayannur-Vadakkenchery
360	Palakkad	Chittadi-Vadankkenchery
361	Palakkad	Pattambi-Koppam
362	Pathanamthitta	Po130pathanamthitta-Punalur-Koodal
363	Pathanamthitta	Co038pathanamthitta-Sabarigiri - New Pallom
364	Pathanamthitta	Uo164idukki-Pathanamthitta - Kakkad
365	Pathanamthitta	Ao074pathanamthitta-Kozhencherry - Ranni
366	Pathanamthitta	Ao075pathanamthitta-Pathanamthitta - Kozhencherry
367	Pathanamthitta	Ranni-Ranni-Perinad
368	Pathanamthitta	Ranni Perinad - Pathanamthitta
369	Pathanamthitta	Edappon-Pathanamthitta
370	Pathanamthitta	Pathanamthitta-Konny
371	Pathanamthitta	Konny-Koodal
372	Pathanamthitta	Erumeli-Ranni
373	Pathanamthitta	Kumbanad-Mallappally
374	Pathanamthitta	Kumbanad-Kozhanchery
375	Pathanamthitta	Kozhanchery-Chengannur
376	Thrissur	Co044thrissur-Lower Periyar- Madakkathra
377	Thrissur	Po135thrissur-Guruvayoor Lilo (Kunnamkulam - Athani)
378	Thrissur	Po134thrissur-Kandasankadavu-Lilo Guruvayoor
379	Thrissur	Co045thrissur-Madakkathara - Kodakara Lilo
380	Thrissur	Co050thrissur-Angamaly - Chalakudy
381	Thrissur	Co048thrissur-Athani - Kunnamkulam
382	Thrissur	Po136thrissur-Viyyur - Kandasankadavu
383	Thrissur	Co047thrissur-Madakkathara - Athani
384	Thrissur	Co046thrissur-Chalakkudy - Kodakkara
385	Thrissur	Ao082thrissur-Ollur Lilo (Madakkathara - Kodakara)
386	Thrissur	Ao081thrissur- Pudukad Lilo ( Madakkathara - Kodakkara )
387	Thrissur	Uo208thrissur-Pullazhy Lilo (Viyyur - Kandasankadavu)
388	Thrissur	Po138thrissur-Mala Lilo (Chalakkudy - Kodungallur)
389	Thrissur	Mannuthy Lilo(Madakkathara-Kodakara Lilo)
390	Thrissur	Bramhapuram - Kalamasserry
391	Thrissur	Pudukkad-Chalakkudy
392	Thrissur	Ponnani-Punnayurkulam
393	Thrissur	Ollur - Viyyur
394	Thrissur	Pudukad - Ollur
395	Thrissur	Viyyur-Madakkathara
396	Thrissur	Kodakara-Vellikulangar
397	Thrissur	Vellangallur-Irinjalakkuda
398	Thrissur	Valappad-Anthikkad

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
399	Thrissur	Tarur-Vadakkanchery
400	Thrissur	Tarur-Pazhayannur
401	Thrissur	Parappukkara-Irinjalakkuda
402	Thrissur	Parappukkara-Chalakydy
403	Thrissur	Chalakydy - Mala Lilo
404	Thrissur	Palakkal – Palakkal Joint Box (Madakkathara-Cherpu)
405	Thrissur	Mulloorkkara – Mulloorkkara Joint Box (Wadakkanchery-Shornur)
406	Thrissur	Kodungallur-Vellangallur
407	Thrissur	Chirakkal-Cherppu
408	Thrissur	Cherppu-Palakkal
409	Thrissur	Chelakkara-Pazhayannur
410	Thrissur	Chelakkara-Mullurkkara
411	Thrissur	Anthikkad-Chirakkal
412	Thrissur	Kunnamkulam-Punnayoorkulam
413	Thrissur	Guruvayur-Blangad Bb
414	Thrissur	Wadakancherry-Poomala
415	Thrissur	Viyur-Poomala
416	Thrissur	Vadanappally-Kandassankadavu
417	Thrissur	Puthur-Ollur
418	Thrissur	Puthukkad-Puthur
419	Thrissur	Punnayoorkulam-Chavakkad
420	Thrissur	Pattikkad-Madakkathara
421	Thrissur	Pariyaram-Vellikulangara
422	Thrissur	Parappur-Mundur
423	Thrissur	Ollur-Pattikkad
424	Thrissur	Mullassery- Mullassery Joint Box (Guruvayur-Kandasankdavu)
425	Thrissur	Methala-Kodungallur
426	Thrissur	Kunnamkulam-Parappur
427	Thrissur	Kunnamkulam-Konganoor
428	Thrissur	Konganoor-Erumappetty
429	Thrissur	Erumappetty-Athani
430	Thrissur	Chavakkad-Guruvayoor
431	Thrissur	Chalakydy-Vellikulangara
432	Thrissur	Chalakydy-Pariyaram
433	Thrissur	Chalakydy-Koratty
434	Thrissur	Athani-Mundoor
435	Thrissur	Anchangadi-Methala
436	Thrissur	Anchangadi-Kaipamangalam
437	Trivandrum	Po132trivandrum-Medical Collage ( Thiruvananthapuram ) - Paruthippra
438	Trivandrum	Po131trivandrum-Kattakkada 110 Kv - Parssala
439	Trivandrum	So146trivandrum-Terls - Veli
440	Trivandrum	Co043trivandrum- Attingal - Parippally
441	Trivandrum	Ao078trivandrum-Pothencode - Nedumangad
442	Trivandrum	Ao076trivandrum-Nedumangad - New Kattakkada 220 Kv
443	Trivandrum	Co042trivandrum- Pothencode - Attingal
444	Trivandrum	So145trivandrum-Parippally - Varkala
445	Trivandrum	Ao077trivandrum-Kattakkada 110 Kv - Thirumala
446	Trivandrum	Co039trivandrum-Kazhakkuttam - Terls
447	Trivandrum	Ao080trivandrum-New Kattakkada 220 Kv - Kattakkada 110 Kv
448	Trivandrum	Ao079trivandrum-Aruvikkara Lilo (Nedumangad - New Kattakkada 220kv )

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	Link Name
449	Trivandrum	Kattakkada - Vizhinjam
450	Trivandrum	Kazhakkootam-Sdcii
451	Trivandrum	Paruthippara Core Pop-Sdc-li
452	Trivandrum	Paruthippara Core Pop-Vydyuthibhavan
453	Trivandrum	Paruthippara - Terls
454	Trivandrum	Paruthippara - Thirumala
455	Trivandrum	Kazhakkootum-Pothencode
456	Trivandrum	Sdc 1 -Sdc 11
457	Trivandrum	Paruthippara-Sdc-1
458	Trivandrum	Paruthippara(Kuravankonam)- Public Office
459	Trivandrum	Paruthippara- Kdisc(Kdsic Annex)
460	Trivandrum	K-Disc Headquarters
461	Trivandrum	Vizhinjam-Poovar
462	Trivandrum	Vithura-Palode
463	Trivandrum	Thirumala-Vattiyoorkkavu
464	Trivandrum	Thirumala-Karamana
465	Trivandrum	Secretariate-Powerhouse
466	Trivandrum	Paruthippara-Vattiyoorkkavu
467	Trivandrum	Parassala-Poovar
468	Trivandrum	Palode-Venjarammoodu
469	Trivandrum	Nedumnagad-Chullimanoor
470	Trivandrum	Medicalcollege-Secretariate
471	Trivandrum	Kazhakootam-Kulathoor
472	Trivandrum	Karamana-Powerhouse
473	Trivandrum	Chullimanoor-Vithura
474	Trivandrum	Balaramapuram-Thirumala
475	Trivandrum	Attingal-Venjaranmoodu
476	Trivandrum	La Complex - Secretariat
477	Trivandrum	Vellarada-Parassala
478	Trivandrum	Vellarada-Neyyattinkara
479	Trivandrum	Varkala-Kadakkavoor
480	Trivandrum	Muttathara-Veli
481	Trivandrum	La Complex - Medical College
482	Trivandrum	Kadakkvoor-Attingal
483	Trivandrum	Neyyattinkara - Balaramapuram (Feeder To Feeder Connectivity)
484	Trivandrum	Balaramapuram Lilo (Kattakkada - Vizhinjam)
485	Wayanad	Co051wayanad Kaniampetta Lilo (Areekode (Tower No 32)-Nallalam)
486	Wayanad	Kalappuzhaetta-Kaniampetta
487	Wayanad	Mananthavadi-Nedumpoyil
488	Wayanad	Kuthumunda-Kalappuzhaetta
489	Wayanad	Kuthumunda- Meenangadi
490	Wayanad	Kaniampetta-Meenangadi
491	Wayanad	Pulppalli-Mananthavadi
492	Wayanad	Meenangadi-Sultanbatheri
493	Wayanad	Kaniyambetta-Padinjarethara
494	Wayanad	Kaniampetta-Pulppally
495	Wayanad	Anjukunnu-Padinjarethara
496	Wayanad	Ambalavayal-Sulthan Bathery.

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON****15 Annexure III (List of KFON POPs)**

SI No	District	PoP
1	Alappuzha	Punappara
2	Alappuzha	Karuvatta
3	Alappuzha	Nangiarkulangara
4	Alappuzha	Mannar
5	Alappuzha	Chumatra
6	Alappuzha	Thakazhy
7	Alappuzha	Edathua
8	Alappuzha	Mavelikkara
9	Alappuzha	Thiruvalla
10	Alappuzha	Alappuzha
11	Alappuzha	Cherthala
12	Alappuzha	Kattanam
13	Alappuzha	Kayamkulam
14	Alappuzha	Kuthiyathodu
15	Alappuzha	Ochira
16	Alappuzha	Pathirappalli
17	Alappuzha	SI Puram
18	Alappuzha	Thycattusery
19	Alappuzha	Vallikkunnam
20	Alappuzha	Kuttanad
21	Ernakulam	Kalamasserry
22	Ernakulam	Piravam
23	Ernakulam	Perumbavoor
24	Ernakulam	Kothamangalam
25	Ernakulam	Koothattukulam
26	Ernakulam	Moovattupuzha
27	Ernakulam	Aluva
28	Ernakulam	Brahmapuram
29	Ernakulam	Kandanad
30	Ernakulam	Ambalamughal
31	Ernakulam	Angamali
32	Ernakulam	Aroor
33	Ernakulam	Edappally
34	Ernakulam	Edathala
35	Ernakulam	Edayar
36	Ernakulam	Kakkanad
37	Ernakulam	Kaloor
38	Ernakulam	Kizhakkambalam
39	Ernakulam	Koovappady
40	Ernakulam	Kurumassery
41	Ernakulam	Kuruppampady
42	Ernakulam	Malayattur
43	Ernakulam	Mattanchery
44	Ernakulam	Mazhuvannoor
45	Ernakulam	Newvytila/Kadavanthara
46	Ernakulam	Northparavur
47	Ernakulam	Npol
48	Ernakulam	Panampallynagar
49	Ernakulam	Panangad
50	Ernakulam	Perumanoor
51	Ernakulam	Puthencruz
52	Ernakulam	Puthenvelikkara
53	Ernakulam	Vadakkekara

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	PoP
54	Ernakulam	Varappuzha
55	Ernakulam	Vengola
56	Ernakulam	Chellanam
57	Ernakulam	Karimanal
58	Ernakulam	Njarakkal
59	Ernakulam	Ernakulamnorth
60	Ernakulam	Karukutty
61	Ernakulam	Ayyampuzha
62	Ernakulam	Kalady
63	Ernakulam	Alangad
64	Ernakulam	Cherai
65	Idukki	Idukki
66	Idukki	Udumpannoor
67	Idukki	Kuthunkal
68	Idukki	Neriamangalam
69	Idukki	Thodupuzha
70	Idukki	Nedumkandam
71	Idukki	Senapathy
72	Idukki	Kattappana
73	Idukki	Vazhathope
74	Idukki	Adimaly
75	Idukki	Kalloorkkadu
76	Idukki	Peerumedu
77	Idukki	Pothanikadu(Myloor)
78	Idukki	Upputhara
79	Idukki	Vandipperiyar
80	Idukki	Chengulam
81	Idukki	Pallivasal
82	Idukki	Muttom
83	Idukki	Kulamavu
84	Idukki	Vannapuram
85	Idukki	Marayur
86	Kasargode	Mylatti
87	Kasargode	West Eleri
88	Kasargode	Belur
89	Kasargode	Neeleswaram
90	Kasargode	Kanjangad
91	Kasargode	Vidyanagar
92	Kasargode	Cheruvathur
93	Kasargode	Ananthapuram
94	Kasargode	Badiyadukka
95	Kasargode	Mulleriya
96	Kasargode	Perla
97	Kasargode	Rajapuram
98	Kasargode	Kubannur
99	Kasargode	Manjeswaram
100	Kasargode	Thrikkarippur
101	Kozhikode	Chevayur
102	Kozhikode	Koduvally
103	Kozhikode	Kinaloor
104	Kozhikode	Chakkittippara
105	Kozhikode	Meppayur
106	Kozhikode	Quilandy
107	Kozhikode	Agasthyarmozhi
108	Kozhikode	Gandhiroad
109	Kozhikode	Kunnamangalam

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	PoP
110	Kozhikode	Kuttikattur
111	Kozhikode	Kuttiadi
112	Kozhikode	Mankavu
113	Kozhikode	Mavoor
114	Kozhikode	Nadapuram
115	Kozhikode	Orkkatteri
116	Kozhikode	Puthiyara
117	Kozhikode	Thamarassery
118	Kozhikode	Thambalamanna
119	Kozhikode	Vadakara
120	Kozhikode	Westhill
121	Kozhikode	Nallalam
122	Kozhikode	Thiruvallur
123	Kozhikode	Urumi
124	Kozhikode	Balussery
125	Kozhikode	Ramanattukara
126	Kozhikode	Melady
127	Kollam	Kundara
128	Kollam	Parippally
129	Kollam	Ayoor
130	Kollam	Ambalappuram
131	Kollam	Anchal
132	Kollam	Edamon
133	Kollam	Chengamanad
134	Kollam	Punalur
135	Kollam	Adichanallur
136	Kollam	Ayathil
137	Kollam	Chavara
138	Kollam	Ezhukone
139	Kollam	Kadakkal
140	Kollam	Kallambalam
141	Kollam	Kannanalloor
142	Kollam	Kavanad
143	Kollam	Kilimanoor
144	Kollam	Kottiyam
145	Kollam	Perinad
146	Kollam	Pooyappally
147	Kollam	Puthoor(Kottarakkara)
148	Kollam	Sasthamkotta
149	Kollam	Paravoor
150	Kollam	Thenmala
151	Kollam	Karunagappally
152	Kollam	Kottarakkara
153	Kannur	Mundayad
154	Kannur	Thaliparamba
155	Kannur	Tholambra
156	Kannur	Koothuparamba
157	Kannur	Pazhassi
158	Kannur	Thottada
159	Kannur	Kanhirode
160	Kannur	Pinarayi
161	Kannur	Puthiyatheru
162	Kannur	Mangad
163	Kannur	Payyangadi
164	Kannur	Azhikode
165	Kannur	Alakode



**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	PoP
166	Kannur	Cherupuzha
167	Kannur	Chovva
168	Kannur	Iritty
169	Kannur	Kannurtown
170	Kannur	Kodiyeri
171	Kannur	Kuttiyattur
172	Kannur	Mattannur
173	Kannur	Nadukani
174	Kannur	Nedumpoyil
175	Kannur	Panoor
176	Kannur	Payyannur
177	Kannur	Puthoor(Kannur)
178	Kannur	Sreekantapuram
179	Kannur	Thalasery
180	Kannur	Dharmadom
181	Kannur	Ezhimala
182	Kannur	Payyannurtown
183	Kannur	Pariyaram (Kannur)
184	Kottayam	New Pallom
185	Kottayam	Ayarkunnam
186	Kottayam	Ramapuram
187	Kottayam	Pala
188	Kottayam	Kuravilangad
189	Kottayam	Ettumanoor
190	Kottayam	Kanjikuzhy
191	Kottayam	Gandhinagar
192	Kottayam	Changanassery
193	Kottayam	Erattupetta
194	Kottayam	Kanjirappally
195	Kottayam	Karukachal
196	Kottayam	Mundakkayam
197	Kottayam	Pampady
198	Kottayam	Thrikkodithanam
199	Kottayam	Vagamaon
200	Kottayam	Vakathanam
201	Kottayam	Erumeli
202	Kottayam	Chengalam
203	Kottayam	Kodimatha
204	Kottayam	Paika
205	Kottayam	Vaikom
206	Kottayam	Kidangoor
207	Kottayam	Kaduthuruthi
208	Malappuram	Malappuram
209	Malappuram	Valluvambram
210	Malappuram	Makaraparamba
211	Malappuram	Wandoor
212	Malappuram	Thazhekode
213	Malappuram	Keezhissery
214	Malappuram	Edavanna
215	Malappuram	Pulamanthole
216	Malappuram	Melattur
217	Malappuram	Arangottukara
218	Malappuram	Chelari
219	Malappuram	Edakkara
220	Malappuram	Edappal
221	Malappuram	Edarikkode

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	PoP
222	Malappuram	Kalikavu
223	Malappuram	Kooriyad
224	Malappuram	Koottanadu
225	Malappuram	Koppam
226	Malappuram	Kuttippuram
227	Malappuram	Manjery
228	Malappuram	Mankada
229	Malappuram	Nilambur
230	Malappuram	Perinthalamanna
231	Malappuram	Ponnani
232	Malappuram	Pookkottupadam
233	Malappuram	Shornur
234	Malappuram	Thavanoor
235	Malappuram	Tirunavaya
236	Malappuram	Thiruvegappura
237	Malappuram	Parappanangadi
238	Malappuram	Areecode
239	Malappuram	Othukkungal
240	Malappuram	Malapparamba
241	Malappuram	Chalissery
242	Malappuram	Tirur
243	Palakkad	Parali
244	Palakkad	Kannampully
245	Palakkad	Vennakkara
246	Palakkad	Pathrippala
247	Palakkad	Chittadi
248	Palakkad	Pazhayannur
249	Palakkad	Ottappalam
250	Palakkad	Nenmara
251	Palakkad	Vadakkencherry
252	Palakkad	Alanellur
253	Palakkad	Cherupulassery
254	Palakkad	Kalladikkode
255	Palakkad	Koduvayur
256	Palakkad	Kollenkode
257	Palakkad	Kongad
258	Palakkad	Kozhinjampara
259	Palakkad	Malamppuzha
260	Palakkad	Mannarkad
261	Palakkad	Meenakshipuram
262	Palakkad	Muthalamada
263	Palakkad	Palakkad
264	Palakkad	Sreekrishnapuram
265	Palakkad	Pallassana
266	Palakkad	Agali
267	Palakkad	Alathur
268	Palakkad	Chittur
269	Palakkad	Kanjikode
270	Palakkad	Medicalcollege
271	Palakkad	Nelliampathy
272	Palakkad	Pattambi
273	Palakkad	Thrithala
274	Palakkad	Vydyuthi Bhavan
275	Palakkad	Velanthavalam
276	Palakkad	Walayar
277	Palakkad	Maniampara

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	PoP
278	Pathanamthitta	Pathanamthitta
279	Pathanamthitta	Kozhenchery
280	Pathanamthitta	Ranni Perinad
281	Pathanamthitta	Ranni
282	Pathanamthitta	Kochupamba
283	Pathanamthitta	Adoor
284	Pathanamthitta	Edappon
285	Pathanamthitta	Konny
286	Pathanamthitta	Koodal
287	Pathanamthitta	Pathanapuram
288	Pathanamthitta	Sabrigiri
289	Pathanamthitta	Kakkad
290	Pathanamthitta	Chengannur
291	Pathanamthitta	Kumbanadu
292	Pathanamthitta	Mallappally
293	Pathanamthitta	Triveni
294	Thrissur	Madakathara
295	Thrissur	Kodakara
296	Thrissur	Chalakkudy
297	Thrissur	Pudukkad
298	Thrissur	Ollur
299	Thrissur	Viyyur
300	Thrissur	Athani
301	Thrissur	Chelakkara
302	Thrissur	Cherppu
303	Thrissur	Guruvayoor
304	Thrissur	Irinjalakkuda
305	Thrissur	Kandassankadavu
306	Thrissur	Kattur
307	Thrissur	Kodungallur
308	Thrissur	Kunnamkulam
309	Thrissur	Mala
310	Thrissur	Muloorkara
311	Thrissur	Palakkal
312	Thrissur	Pullazhy
313	Thrissur	Tarur
314	Thrissur	Valappad
315	Thrissur	Vellangallur
316	Thrissur	Wadakkancherry
317	Thrissur	Mullassery
318	Thrissur	Anthikkad
319	Thrissur	Chirakkal
320	Thrissur	Kaipamangalam
321	Thrissur	Parappukara
322	Thrissur	Anchangadi
323	Thrissur	Erumappetty
324	Thrissur	Konganoor
325	Thrissur	Koratty
326	Thrissur	Methala
327	Thrissur	Mundoor
328	Thrissur	Parappur
329	Thrissur	Pariyaram (Thrissur)
330	Thrissur	Pattikkad
331	Thrissur	Punnayoorkkulam
332	Thrissur	Puthur (Thrissur)
333	Thrissur	Vadanapally

**EOI for Leasing of Dark Fibre (OPGW & ADSS)-KFON**

SI No	District	PoP
334	Thrissur	Vellikulangara
335	Thrissur	Chavakkad
336	Thrissur	Poomala
337	Trivandrum	Paruthipara
338	Trivandrum	Thirumala
339	Trivandrum	Aruvikkara
340	Trivandrum	Terls
341	Trivandrum	Nedumangad
342	Trivandrum	Pothencode
343	Trivandrum	Kattakkada
344	Trivandrum	Kazhakoottam
345	Trivandrum	La Complex
346	Trivandrum	Attingal
347	Trivandrum	Balaramapuram
348	Trivandrum	Chullimanoor
349	Trivandrum	Karamana
350	Trivandrum	Medicalcollegetvm
351	Trivandrum	Palode
352	Trivandrum	Parassala
353	Trivandrum	Poovar
354	Trivandrum	Powerhouse
355	Trivandrum	Vattiyoorkkavu
356	Trivandrum	Venjarammoodu
357	Trivandrum	Vithura
358	Trivandrum	Vizhinjam
359	Trivandrum	Muttathara
360	Trivandrum	Secretariate
361	Trivandrum	Kadakkavoor
362	Trivandrum	Neyyattinkara
363	Trivandrum	Varkala
364	Trivandrum	Veli
365	Trivandrum	Vellarada
366	Wayanad	Kaniambetta
367	Wayanad	Kalpetta
368	Wayanad	Meenanagadi
369	Wayanad	Kuthumunda
370	Wayanad	Anjukunnu
371	Wayanad	Mananthavadi
372	Wayanad	Padinjarethara
373	Wayanad	Pulppalli
374	Wayanad	Sultanbatheri
375	Wayanad	Ambalavayal