

**Declaration under Section 4(4) of The Telecommunication
(Broadcasting and Cable) Services Interconnection (Addressable Systems) Regulations, 2017 (No. 1 of 2017)**

4(4) a: Target Market Distribution

DISTRIBUTION NETWORK LOCATION	STATE/ PART OF STATE COVERED AS "COVERAGE AREA"
SATLINKS SHORNUR	KERALA

4(4) b: Total Channel Carrying Capacity

DISTRIBUTION NETWORK LOCATION	CAPACITY IN SD TERMS
SHORNUR ,PALAKKAD	450

Kindly Note:

1. Local Channels considered as 1 SD;
2. Consideration in SD Terms is clarified as 1 SD = 1 SD; 1 HD = 2 SD;
3. Number of channels will vary within the area serviced by a distribution network location depending upon available Bandwidth capacity.

4(4) c: List of channels available on the network Distribution Network Location: SHORNUR

SL NO	NAME	LCN	SD/HD	COUNT IN SD TERMS
1	STV UTSAV	101	SD	1
2	STV	102	SD	1
3	STV UTSAV	103	SD	1
4	STV PLUS	104	SD	1
5	DD MALAYALAM	105	SD	1
6	ASIANET	107	SD	1
7	ZEE KERALAM	108	SD	1
8	SURYA	109	SD	1
9	KAIRALI TV	112	SD	1
10	ASIANET PLUS	114	SD	1
11	AMRITHA	115	SD	1
12	DARSHANA TV	117	SD	1
13	KAUMUDY	118	SD	1
14	FLOWERS	122	SD	1
15	JEEVAN TV	126	SD	1
16	MAZHAVIL MANORAMA	127	SD	1
17	DD TAMIL	130	SD	1
18	SUN TV	131	SD	1
19	STAR VIJAY	132	SD	1
20	ZEE TAMIL	134	SD	1
21	JAYA TV	136	SD	1
22	KALAIAGNAR TV	137	SD	1
23	COLORS TAMIL	138	SD	1
24	KALAIAGNAR MURASSU	139	SD	1
25	VIJAY SUPER	140	SD	1
26	DISCOVERY TAMIL	141	SD	1
27	KALAIAGNAR SIRIPOLI	142	SD	1
28	VANITHA TV	144	SD	1
29	POLIMER TV	145	SD	1
30	PEPPERS TV	146	SD	1
31	VASANTH TV	148	SD	1
32	PT EXPRESS	149	SD	1

33	PUTHUYUGAM	150	SD	1
34	SHEMAROO BOLLYWOOD	151	SD	1
35	TABBAR HITS	152	SD	1
36	MOON TV	153	SD	1
37	VENDHAR	154	SD	1
38	MK TV	155	SD	1
39	MK SIX	156	SD	1
40	VANAVIL	157	SD	1
41	DHAMAKA MOVIES	158	SD	1
42	DD NATIONAL	159	SD	1
43	DD INDIA	160	SD	1
44	DD KASHIR	161	SD	1
45	DD ASSAM	162	SD	1
46	SONY TV	163	SD	1
47	STAR PLUS	164	SD	1
48	COLORS	165	SD	1
49	ZEE TV	166	SD	1
50	SONY SAB TV	167	SD	1
51	STAR BHARATH	168	SD	1
52	SONY PAL	171	SD	1
53	RISHTEY	172	SD	1
54	INVESTIGATION DISCOVERY	173	SD	1
55	SHEMAROO TV	174	SD	1
56	SONY AATH	175	SD	1
57	STAR UTSAV	176	SD	1
58	ZOOM	177	SD	1
59	DINCHAAK	179	SD	1
60	SHEMAROO UMANG	180	SD	1
61	PTC PUNJABI	181	SD	1
62	ANJAN TV	182	SD	1
63	MAIBOLI	183	SD	1
64	SREE SIDHI	184	SD	1
65	RUPASI BANGALA	185	SD	1
66	DD BANGLA	186	SD	1
67	IMAYAM	187	SD	1
68	HI DOSTI	188	SD	1
69	NAZARA	189	SD	1
70	COMEDY CENTRAL	190	SD	1
71	MH ONE	191	SD	1
72	COLORS INFINITY	192	SD	1
73	FTV	193	SD	1
74	GANGAUR TV	194	SD	1
75	UDAYA TV	196	SD	1
76	DD SAHYADRI	197	SD	1
77	ALL TIME	198	SD	1
78	DABANGG	200	SD	1
79	STV MOVIES	201	SD	1
80	STV MOD	202	SD	1
81	ASIANET MOVIES	204	SD	1
82	SURYA MOVIES	207	SD	1
83	SURYA COMEDY	208	SD	1
84	WE TV	210	SD	1
85	KTV	221	SD	1
86	ADITHYA	224	SD	1
87	JAYA MOVIES	226	SD	1

88	SUN LIFE	227	SD	1
89	PUBLIC MOVIES	229	SD	1
90	STAR GOLD	231	SD	1
91	STAR GOLD 2	234	SD	1
92	SONY MAX	235	SD	1
93	SONY MAX 2	237	SD	1
94	STAR GOLD ROMANCE	238	SD	1
95	ZEE BOLLYWOOD	241	SD	1
96	SONY WAH	242	SD	1
97	STAR GOLD THRILLS	243	SD	1
98	STAR UTSAV MOVIES	244	SD	1
99	STAR GOLD SELECT	245	SD	1
100	NKR TV	246	SD	1
101	GOLDMINES MOVIES	248	SD	1
102	MANORANJAN TV	249	SD	1
103	MOVIE PLUS	251	SD	1
104	MANORANJAN GRAND	252	SD	1
105	DANGAL	253	SD	1
106	B4U KADAK	254	SD	1
107	ZEE BSKOPE	255	SD	1
108	B4U MOVIES	256	SD	1
109	GOLDMINES	257	SD	1
110	COLORS CINEPLEX BOLLYWOOD	258	SD	1
111	ATRANGHI	259	SD	1
112	DHAMAAL	262	SD	1
113	ISHARA	263	SD	1
114	PITAARA	264	SD	1
115	PRATHAMKhabar 24*7	265	SD	1
116	PTC PUNJABI GOLD	266	SD	1
117	MANORANJAN MOVIES	267	SD	1
118	OSCAR MOVIES BHOJPURI	268	SD	1
119	GOLDMINES BOLLYWOOD	269	SD	1
120	STAR MOVIES	271	SD	1
121	&FLIX	273	SD	1
122	MOVIES NOW	274	SD	1
123	SONY PIX	278	SD	1
124	MNX	280	SD	1
125	ROMEDY NOW	283	SD	1
126	ZEE CAFÉ	284	SD	1
127	STUDIO ONE +	291	SD	1
128	B4U BHOJPURI	295	SD	1
129	BHOJPURI CINEMA	296	SD	1
130	SHUBH CINEMA	298	SD	1
131	KHUSHBOO	299	SD	1
132	DD SPORTS	301	SD	1
133	STAR SPORTS 1	302	SD	1
134	STAR SPORTS 2	304	SD	1
135	STAR SPORTS 3	305	SD	1
136	STAR SPORTS 1 HINDI	307	SD	1
137	SONY TEN 1	312	SD	1
138	SONY TEN 2	314	SD	1
139	SONY TEN 3	316	SD	1
140	SONY TEN 5	322	SD	1
141	SPORTS 18	323	SD	1
142	EURO SPORTS	324	SD	1

143	SPORTS 18 2	326	SD	1
144	STAR SPORTS SELECT 1	327	SD	1
145	STAR SPORTS SELECT 2	329	SD	1
146	STAR SPORTS FIRST	331	SD	1
147	SHALOM TV	352	SD	1
148	MADHA	354	SD	1
149	GOODNESS	356	SD	1
150	ATE TV	359	SD	1
151	POWER VISION	360	SD	1
152	MADHIMUGHAM TV	361	SD	1
153	SRI SANKARA	362	SD	1
154	SVBC KANNADA	364	SD	1
155	HINDU DHARMAM	365	SD	1
156	NIREEKSHANA	366	SD	1
157	CALVARY TV	367	SD	1
158	CVR OM SPIRITUAL	368	SD	1
159	ARADHANA	370	SD	1
160	SAI TV	371	SD	1
161	BHAKTHI TV	372	SD	1
162	SADHANA BHAKTHI	373	SD	1
163	MAKKAH MADINA	374	SD	1
164	CHANNEL WIN	377	SD	1
165	AWAKENING	378	SD	1
166	HOPE TV	379	SD	1
167	LORD BHUDHA TV	381	SD	1
168	PARAS GOLD	382	SD	1
169	DIVYA TV	383	SD	1
170	AASTHA BHAJAN	386	SD	1
171	SANSKAR	387	SD	1
172	JINVANI	391	SD	1
173	SATSANG	392	SD	1
174	HAREKRISHNA TV	395	SD	1
175	PRARTHANA BHAVAN	396	SD	1
176	ASIANET NEWS	402	SD	1
177	KAIRALI NEWS	405	SD	1
178	REPORTER	403	SD	1
179	NEWS MALAYALAM 24*7	404	SD	1
180	JAIHIND	406	SD	1
181	JANAM	408	SD	1
182	NEWS 18 KERALA	409	SD	1
183	REPORTER	412	SD	1
184	MATHRUBHUMI NEWS	413	SD	1
185	24 NEWS	415	SD	1
186	MEDIA ONE	418	SD	1
187	MANORAMA NEWS	419	SD	1
188	ASIANET SUVARNA NEWS	420	SD	1
189	PUBLIC TV	421	SD	1
190	SUN NEWS	422	SD	1
191	JAYA PLUS	423	SD	1
192	MALAI MURASU	425	SD	1
193	NEWS 18 TAMIL	426	SD	1
194	KALAINGER SAITHIGAL	427	SD	1
195	M NADU	428	SD	1
196	PUTHIYA THALAMURAI	429	SD	1
197	TAMILAN TV	430	SD	1

198	POLIMER NEWS	431	SD	1
199	NEWS 7 TAMIL	432	SD	1
200	MAKKAL TV	433	SD	1
201	NEWS TAMIL 24X7	434	SD	1
202	THANTHI TV	435	SD	1
203	ABN ANDHRA JYOTHY	436	SD	1
204	NTV	437	SD	1
205	VELICHAM PLUS	438	SD	1
206	TV 9 TELUGU	439	SD	1
207	TV 5 MONDE	440	SD	1
208	TV 9 KANNADA	441	SD	1
209	TV5 KANNADA	442	SD	1
210	V6 NEWS	443	SD	1
211	BHARAT SAMACHAR	445	SD	1
212	DNN	446	SD	1
213	KALINGA TV	447	SD	1
214	SALAAM TV	448	SD	1
215	PRIME NEWS	450	SD	1
216	DD URDU	451	SD	1
217	DIGVIJAY 24x7	452	SD	1
218	R PLUS GOLD	453	SD	1
219	K NEWS	455	SD	1
220	ZEE NEWS	457	SD	1
221	ZEE HINDUSTAN	458	SD	1
222	T NEWS	459	SD	1
223	MH PRIME	460	SD	1
224	AAJ TAK	461	SD	1
225	IBC 24	462	SD	1
226	GOOD NEWS TODAY	463	SD	1
227	IND 24	464	SD	1
228	NEWS NATION	465	SD	1
229	BANSAL NEWS	466	SD	1
230	TV 9 GUJARATHI	467	SD	1
231	ABP NEWS	468	SD	1
232	REPUBLIC BHARATH	470	SD	1
233	NEWS 24 MADHYAPRADESH	471	SD	1
234	NDTV 24*7	472	SD	1
235	REPUBLIC TV	473	SD	1
236	TIMES NOW	474	SD	1
237	ANB NEWS	475	SD	1
238	WION	476	SD	1
239	TIMES NOW NAVABHARAT	477	SD	1
240	MIRROR NOW	478	SD	1
241	CNN NEWS 18	479	SD	1
242	INDIA TODAY	480	SD	1
243	NDTV INDIA	481	SD	1
244	BBC NEWS	485	SD	1
245	CNN	486	SD	1
246	ET NOW SWADHESH	489	SD	1
247	NDTV PROFIT	490	SD	1
248	ET NOW	491	SD	1
249	CNBC TV 18	492	SD	1
250	CNBC AWAAZ	493	SD	1
251	HORNBILL TV	496	SD	1
252	CVR NEWS	497	SD	1

253	KOCHU TV	502	SD	1
254	SONY YAY	504	SD	1
255	CHUTTI	505	SD	1
256	DISNEY CHANNEL	506	SD	1
257	POGO	508	SD	1
258	HUNGAMA	510	SD	1
259	NICK	512	SD	1
260	CARTOON NETWORK	514	SD	1
261	DISCOVERY KIDS	516	SD	1
262	SUPER HUNGAMA	519	SD	1
263	SONIC	521	SD	1
264	DISNEY JR	526	SD	1
265	NICK JUNIOR	532	SD	1
266	CHUMPAK	533	SD	1
267	RONGEEN TV	534	SD	1
268	GUBBARE	535	SD	1
269	UNIQUE TV	536	SD	1
270	STV MUSIC	551	SD	1
271	SURYA MUSIC	553	SD	1
272	RAJ MUSIC MALAYALAM	556	SD	1
273	KAPPA TV	559	SD	1
274	SUN MUSIC	561	SD	1
275	JAYA MAX	563	SD	1
276	KALAINAR ISAIRUVI	564	SD	1
277	KALAINAR CHITHIRAM	565	SD	1
278	7S MUSIC	568	SD	1
279	INSYNC	572	SD	1
280	RAJ MUSIX KANNADA	573	SD	1
281	SANGEET MARATHI	574	SD	1
282	ZING	575	SD	1
283	MTV	576	SD	1
284	PTC CHAKDE	577	SD	1
285	DHOOM MUSIC	578	SD	1
286	SHOW BOX	579	SD	1
287	MTV BEATS	580	SD	1
288	I LOVE	581	SD	1
289	MK TUNES	582	SD	1
290	9X JALWA	583	SD	1
291	MASTII	584	SD	1
292	9XM	585	SD	1
293	MUSIC INDIA	586	SD	1
294	B4U MUSIC INDIA	587	SD	1
295	DANGAL 2	588	SD	1
296	VHI	589	SD	1
297	M TUNES+	590	SD	1
298	MH DILSE	591	SD	1
299	9X JHAKHASS	592	SD	1
300	PUBLIC MUSIC	593	SD	1
301	RAJ MUSIC TELUGU	594	SD	1
302	BALLE BALLE	596	SD	1
303	9X THASHAAN	597	SD	1
304	SANGEET BANGLA	598	SD	1
305	SANGEETH BHOJPURI	599	SD	1
306	DD NEWS	601	SD	1
307	SANSAD HD	603	SD	1

308	SANSAD	605	SD	1
309	SANSAD RAJYASABHA	607	SD	1
310	DD BIHAR	608	SD	1
311	DD UP	609	SD	1
312	SATHIYAM TV	610	SD	1
313	RENGONI	631	SD	1
314	DD ORIYA	633	SD	1
315	DD SAPTAGIRI	635	SD	1
316	DD YADAGIRI	637	SD	1
317	DD ARUNPRABHA	638	SD	1
318	DD RAJASTHAN	639	SD	1
319	DD MP	640	SD	1
320	DD CHANDANA	641	SD	1
321	SHEMAROO MARATIBANA	642	SD	1
322	DD GIRNAR	643	SD	1
323	DD PUNJABI	645	SD	1
324	ORANGE TV	651	SD	1
325	MERCY TV	654	SD	1
326	HISTORY TV 18	701	SD	1
327	ADHINATH TV	702	SD	1
328	SAFARI TV	703	SD	1
329	VICTERS	704	SD	1
330	SHEKINAH	705	SD	1
331	DD KISAN	706	SD	1
332	DD BHARATI	708	SD	1
333	THE Q INDIA	709	SD	1
334	JAN THANTRA YATHRA	710	SD	1
335	ZEE ZEST	711	SD	1
336	PM E VIDYA KERALA	712	SD	1
337	NGC	713	SD	1
338	SONY BBC EARTH	715	SD	1
339	DISCOVERY	716	SD	1
340	ANIMAL PLANET	717	SD	1
341	NGC WILD	718	SD	1
342	DISCOVERY SCIENCE	721	SD	1
343	NHK WORLD	728	SD	1
344	QATAR TV	730	SD	1
345	POPULAR TV	731	SD	1
346	ZEE CHITRAMANDIR	732	SD	1
347	ZEE PUNJABI	733	SD	1
348	STAR LIFE	754	SD	1
349	DISCOVERY TURBO	756	SD	1
350	TLC	757	SD	1
351	FOOD FOOD	761	SD	1
352	STUDIO YUVA	768	SD	1
353	DD UTTARAKHAND	771	SD	1
354	CVR HEALTH	772	SD	1
355	AYUSH TV	773	SD	1
356	ASIANET HD	803	HD	2
357	SURYA HD	805	HD	2
358	ZEE KERALAM HD	807	HD	2
359	ASIANET MOVIES HD	808	HD	2
360	MAZHAVIL MANORAMA HD	809	HD	2
361	SUN TV HD	811	HD	2
362	UDAYA HD	818	HD	2
363	DD HD	821	HD	2
364	COLORS HD	822	HD	2
365	SONY SET HD	824	HD	2

366	SONY SAB HD	825	HD	2
367	DISNEY INTERNATIONAL HD	829	HD	2
368	FTV HD ASIA	832	HD	2
369	SUN MUSIC HD	833	HD	2
370	VH1 HD	835	HD	2
371	SONY BBC EARTH HD	838	HD	2
372	NGC WILD HD	839	HD	2
373	ANIMAL PLANET HD	840	HD	2
374	STAR WORLD HD	841	HD	2
375	STAR LIFE HD	843	HD	2
376	TLC WORLD HD	844	HD	2
377	DISCOVERY HD WORLD	845	HD	2
378	HISTORY TV 18 HD	846	HD	2
379	NHK WORLD HD	847	HD	2
380	DW ENGLISH HD	848	HD	2
381	NICK HD	850	HD	2
382	TIMES NOW NAVABHARAT HD	852	HD	2
383	TIMES NOW HD	854	HD	2
384	DISNEY CHANNEL HD	860	HD	2
385	NGC HD	864	HD	2
386	AL ARABIA HD	865	HD	2
387	STAR GOLD SELECT HD	868	HD	2
388	STAR MOVIE HD	870	HD	2
389	STAR MOVIES SELECT HD	871	HD	2
390	MOVIES NOW HD	872	HD	2
391	SET PIX HD	875	HD	2
392	MOVIES NOW PLUS HD	876	HD	2
393	MNX HD	877	HD	2
394	AL JAZEERA HD	878	HD	2
395	FRANCE 24 HD	879	HD	2
396	MACACU LOTUS	880	HD	2
397	ANGEL TV HD	881	HD	2
398	TRT WORLD HD	882	HD	2
399	KTV HD	885	HD	2
400	STAR SPORTS 1 HD	890	HD	2
401	STAR SPORTS 2 HD	891	HD	2
402	STAR SPORTS SELECT 1 HD	892	HD	2
403	STAR SPORTS SELECT 2 HD	893	HD	2
404	SONY TEN 1 HD	894	HD	2
405	SONY TEN 2 HD	895	HD	2
406	SONY TEN 3 HD	896	HD	2
407	SONY SIX HD	897	HD	2
408	SPORTS 18 HD	898	HD	2
409	YES DIGITAL	999	SD	1

4(4) d: Spare channel capacity available on the network for the purpose of carrying signals of television channels

DISTRIBUTION NETWORK LOCACTION	SPARE CHANNEL CAPACITY IN SD TERMS
SATLINKS,SHORNUR	41