

Data was extracted from 383 licensors lists
168 licensees lists

resulting in 2904 pool-year-licensor observations
59012 pool-year-licensee observations

regarding 68 pool launches
for 52 different standards/projects

out of which 50 effective pools
18 failed launches/open calls
39 pools still active today

Year	Active pools	Number of licensors	Pools with observed licensees	Number of licensees
1995	2	7	0	0
1996	2	5	0	0
1997	2	5	1	29
1998	5	18	0	0
1999	9	38	1	187
2000	11	51	1	246
2001	13	63	3	536
2002	14	82	5	925
2003	16	108	7	1369
2004	17	117	10	2085
2005	23	186	11	3099
2006	26	209	12	3910
2007	29	240	14	4431
2008	29	242	15	5194
2009	32	257	17	6300
2010	37	304	16	6873
2011	37	300	15	7155
2012	40	334	16	7575
2013	39	338	24	9098
sum	383	2904	168	59012

MPEG2 AAC (Via Licensing)	0	0	0	0	0	0	0	4	4	4	4	5	5	5	5	6	6	6	6
MPEG4 Audio	0	0	0	0	0	0	0	13	11	12	15	14	14	14	11	13	13	13	13
MPEG4 SLS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	?	?	?	?
MPEG4 Systems	0	0	0	0	0	0	0	0	7	7	8	8	8	8	8	8	8	8	8
MPEG4 Visual	0	0	0	0	0	0	0	0	20	23	25	26	27	28	29	29	29	29	29
MPEG7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MVC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	16
NFC	0	0	0	0	0	0	0	0	0	0	0	0	3	3	4	4	4	0	0
OCAP	0	0	0	0	0	0	0	0	0	0	0	7	7	7	7	7	8	7	7
OMA-DRM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
One Blue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	15	15
One Red	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
Power over Ethernet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Premier BD Second Generation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6	6	6
Wireless Spectral Band Replication	0	0	0	0	3	3	3	3	3	3	3	3	3	3	0	0	0	0	0
TOP Teletext	0	0	0	?	?	?	?	?	?	?	?	?	?	?	?	4	4	4	4
TV Anytime UHF-RFID (MPEGLA)	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0
UHF-RFID (Sisvel)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	7	7	7
UHF-RFID (Via Licensing)	0	0	0	0	0	0	0	0	0	0	0	7	7	7	0	0	0	0	0
VC-1 (former VC-9)	0	0	0	0	0	0	0	0	0	0	0	0	16	17	18	18	18	18	18
VP8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W-CDMA	0	0	0	0	0	0	0	0	0	5	9	9	12	12	12	12	12	11	11
Wireless Mesh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	4	4
Number active pools	2	2	2	5	9	11	13	14	16	17	23	26	29	29	32	37	37	40	39

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Observed licensees																	
AGORA-C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMR	0	0	0	0	0	0	0	0	0	37	50	62	72	70	74	75	0
AMR-WB/G.722.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMR-WB+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATSC	0	0	0	0	0	0	0	0	0	0	0	57	105	118	125	129	129
AVC(MPEGLA)	0	0	0	0	0	0	0	0	59	264	387	480	681	911	1091	1161	1271
AVC(ViaLicensing)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BluRay(MPEGLA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CDMA-2000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAB	0	0	0	0	0	0	0	0	0	0	0	0	0	75	0	0	99
Digital Media Project	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Digital Radio Mondiale	0	0	0	0	0	0	0	0	0	0	12	12	14	16	16	17	17
DMB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
dvb-C2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
dvb-h(MPEGLA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
dvb-h(Sisvel)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DVB-MHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
dvb-t(MPEGLA)	0	0	0	0	0	11	20	24	31	65	96	119	0	0	0	0	0
dvb-t(Sisvel)	0	0	0	0	0	0	0	0	0	0	0	0	175	176	373	373	482
dvb-t2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DVD3C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DVD6C	0	0	0	0	71	225	318	379	458	403	432	461	399	0	309	316	232
G 711.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
G 723.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G 729	0	0	0	0	0	0	12	31	81	105	112	132	147	155	186	202	217
G 729.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GEM MHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H.264 SVC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HD DVD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HEVC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IEEE 1394	0	0	0	0	106	168	251	301	365	376	362	367	330	224	222	229	218
IEEE 802.11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IEEE 802.11 n	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IEEE 802.16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LTE(MPEGLA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LTE(Sisvel)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LTE(ViaLicensing)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
mp3 Licensing	0	0	0	0	0	0	0	0	0	0	0	0	563	583	0	0	666
MPEG Audio	0	0	0	0	0	0	0	319	642	803	864	960	1021	1223	1256	1257	1251
MPEG Surround	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MPEG2	29	0	187	246	359	510	647	725	914	1124	1205	1343	1475	1564	1515	1426	1420
MPEG2 AAC (Dolby)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MPEG2 AAC (Via Licensing)	0	0	0	0	0	0	0	108	126	118	116	125	124	349	455	604	710

MPEG4 Audio	0	0	0	0	0	0	0	44	96	167	216	335	386	480	545	658	743
MPEG4 SLS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MPEG4 Systems	0	0	0	0	0	0	29	32	61	68	63	61	53	49	45	43	41
MPEG4 Visual	0	0	0	0	0	11	92	122	266	380	484	589	608	668	696	703	704
MPEG7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MVC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36
NFC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OCAP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OMA-DRM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
One Blue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53
One Red	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	197
Power over Ethernet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Premier BD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
Second Generation Wireless	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Spectral Band Replication	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOP Teletext	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114
TV Anytime	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UHF-RFID (MPEGLA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UHF-RFID (Sisvel)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UHF-RFID (Via Licensing)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VC-1 (former VC-9)	0	0	0	0	0	0	0	0	0	0	32	91	126	212	247	280	301
VP8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W-CDMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wireless Mesh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51
WSS	0	0	0	0	0	0	0	0	0	0	0	0	21	0	0	102	103
Number pools with licensee list	1	0	1	1	3	5	7	10	11	12	14	15	17	16	15	16	24