Overview of Catch-up TV and other time-shift TV services

Europe, America, Asia, Oceania | April 2015

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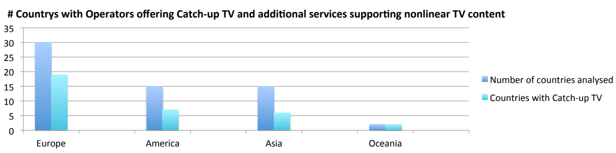
Region	Country ISO 3166-3	Country	Operator	Catch-up TV Product name	Url	Time span of previously aired programs (days): up to 3	3 to 7	7+	variable	no info	obs	Pause TV	Start-Over TV	PVR: Net. Stor.	PVR: HD	VoD: T	VoD: EST	VoD: S	Obs	
Europe	BEL	Belgium	Proximus	TVReplay	http://www.proximus.be/en/id_cr_replay/personal/our-products/television/tv-experience/tv-replay.html	x					36 hours	x	x			x		x	Netflix and Movies & Series Pass	
Europe	BEL	Belgium	Telenet	Terugkijk TV	https://www2.telenet.be/nl/tv-en-entertainment/play/		x				7 days	x	x			x				
Europe	BGR	Bulgaria	Vivacom	TV Archive	https://www.vivacom.bg/bg/tv		x				7 days	x				x				
Europe	BGR	Bulgaria	Blizoo	blizoo "Отложен старт"	http://www.blizoo.bg/dtv.html					x	Programs available 1 hour after aired (time span info not available)	x			x				Info not available	
Europe	BGR	Bulgaria	Mtel	Тв архив	http://www.mtel.bg/interactive-tv	x					3 days	x	x		x				Info not available	
Europe	HRV	Croatia	Vipnet	Propustili ste	http://www.vipnet.hr/snimalica				x		10 hours (free); higher number of hours at an extra-cost	x	x	x	x	x		x		
Europe	CYP	Cyprus	Cyta	Time Shifted TV	https://www.cyta.com.cy/time-shifted-tv	x					36 hours	x	x			x				
Europe	DNK	Denmark	Stofa	Tvarkiv	https://stofa.dk/smarttv	x					48 hours. Fast Forward disabled when watching time-shifted contents.	x	x		x	x				
Europe	DNK	Denmark	Yousee	Tvarkiv	http://yousee.dk/tv/yousee_plus.aspx					x	Info not found	x	x		x	x				
Europe	GBR	United Kingdom	TalkTalk	Catch Up TV	https://sales.talktalk.co.uk/product/tv/plustv#_		x				7 days (BBC iPlayer, ITV Player, 4oD and Demand 5)	x	x		x	x		x	Netflix	
Europe	GBR	United Kingdom	Youview	Catch Up TV	http://www.youview.com/features/		x				7 days (BBC iPlayer, ITV Player, 4oD and Demand 5)	x	x		x	x		x	Sky Movies Pass	
Europe	GBR	United Kingdom	BT	Catch Up TV	http://www.productsandservices.bt.com/products/bt-tv		x				7 days (BBC iPlayer, ITV Player, 4oD and Demand 5)	x	x		x	x	x	x	T (Box Office Movies+Curzon Home Cinema); EST (Top Films To Buy); S (Netflix)	
Europe	GBR	United Kingdom	Sky+	Catch Up TV	http://www.sky.com/products/ways-to-watch/catch-up-tv/; http://epg.sky.com/demo/landing/ondemand/catchup			x			30 days	x	x		x	x	x		EST (Sky Store)	
Europe	GBR	United Kingdom	Virgin	Catch Up TV	http://store.virginmedia.com/discover/tv/ways-to-watch/on-demand/catch-up.html		x				7 days (BBC iPlayer, ITV Player, 4oD and Demand 5)	x	x		x	x		x	S (Netflix)	
Europe	GBR	United Kingdom	Starman	Ajamasin	http://www.starman.ee/teenused/digitv/ajamasin			x			8 days	x	x	x		x		x	S (Kuutasuline videolaenutus)	
Europe	FRA	France	Numericable	Replay / TV de rattrapage	https://assistance.numericable.fr/Interface-Replay-TV-de-rattrapage.html					x	Info not found	x	x	x	x	x				
Europe	DEU	Germany	Deutsche Telekom	Catch Up TV	http://www.broadbandtvnews.com/2015/03/06/deutsche-telekom-adds-arte-catch-up-to-iptv/; http://www.telekom.de/privatkunden/zuhause/internet-und-fernsehen/das-ist-entertain/tv-mediatheken		x				7 days	x	x	x		x		x	S (Netflix + Maxdome)	
Europe	HUN	Hungary	ARCHÍV TV	Telekom TV	http://www.t-home.hu/lakossagi/tv/telekomtv	x					3 days	x	x			x		x	S (MoziKlub)	
Europe	IRL	Ireland	UPC	Catch Up	http://www.upc.ie/television/on-demand-tv/		x				7 days	x	x		x	x		x	S (Disney)	
Europe	MLT	Malta	GO	Catch Up	https://www.go.com.mt/personal/tv/packages/features					x	Info not found	x	x		x	x		x	S (Disney)	
Europe	NLD	Netherlands	KPN	Programma Gemist	http://www.kpn.com/prive/tv-internet-bellen/informatie/interactieve-tv/programma-gemist.htm	x					2 days	x	x		x	x				
Europe	NLD	Netherlands	Caiway	Programma Gemist	https://www.caiway.nl/site/nl/televisie/interactievetv				x		1, 2, 3 and 8 days (it depends of the type of channels)	x	x		x	x		x	S (Videoland)	
Europe	NLD	Netherlands	Ziggo	Gemiste	https://www.ziggo.nl/televisie/interactieve-tv			x			14 days	x	x		x	x		x	S (MyPrime)	
Europe	NOR	Norway	Canaldigital	Ukes arkiv	https://kabel.canaldigital.no/T-We/		x				7 days	x	x		x	x				
Europe	PRT	Portugal	NOS	Gravação Automática/Timewarp	http://nos.pt/particulares/televisao/iris/funcionalidades/Pages/gravacao-automatica.aspx; http://forum.zwame.pt/threads/timewarp-zon-lanca-sistema-de-gravacao-sem-box.743088/		x				7 days	x	x	x	x	x	x	x	EST (Comprar filmes); S (Disney)	
Europe	PRT	Portugal	MEO	Gravações automáticas	https://www.meo.pt/tv/experiencia-tv/funcionalidades/fibra-adsl; http://tek.sapo.pt/noticias/internet/meo_lanca_gravacoes_automaticas_para_rivaliza_1291503.html		x				7 days	x	x		x	x			S (Disney)	
Europe	PRT	Portugal	Cabovisão	FLASHBACK	http://www.cabovisao.pt/onebox_funcionalidades.php		x				7 days	x	x		x	x			S (Disney)	
Europe	PRT	Portugal	Vodafone	Gravações automáticas	http://www.vodafone.pt/main/particulares/tv-net-voz/televisao/funcionalidades/gravacoes-automaticas.html		x				7 days	x	x		x	x			S (Disney)	
Europe	SVK	Slovakia	SATRO	TV archív	http://www.satro.sk/kategoria/televizia/satrodigital-digitalna-televizia/satro-tv-archiv-na-7-dni-dozadu/		x				7 days	x	x		x				Info not available	
Europe	SVN	Slovenia	Amis	Na začetek	http://www.amis.net/web3/poslovni-uporabniki/televizija/casovne-funkcije/casovni-preskok	x					3 days	x	x		x	x				
Europe	ESP	Spain	Telefónica/Movistar	Te lo perdiste	http://www.adslzone.tv/2014/11/11/movistar-tv-esta-probando-un-nuevo-y-revolucionario-sistema-de-catch/; http://www.movistar.es/rpmm/estaticos/ba-te-lo-perdiste/te-lo-perdiste/; http://www.movistar.cl/PortalMovistarWeb/television/iptv		x				7 days	x			x	x				
Europe	ESP	Spain	Telecable	Novisto/tedi	http://web.telecable.es/portal.do?IDM=267&NM=3&TR=C&IDR=1370; http://www.alcatel-lucent.com/press/2013/002898		x				7 days	x	x		x	x				
Europe	SWE	Sweden	CanalDigital	Veckoarkiv	https://www.canaldigital.se/utbud/tjanster/on-demand/veckoarkiv/		x				7 days	x	x		x	x				
Europe	SWE	Sweden	Com Hem	Sju dagars omstart	https://www.comhem.se/tv/abonnemang/tivo-max		x				7 days	x	x		x	x		x	Netflix	
Europe	CHE	Switzerland	Swisscom	Replay	https://www.swisscom.ch/en/residential/swisscom-tv/functions-tv/replay.html; https://www.swisscom.ch/en/residential/swisscom-tv/functions-tv/recording.html; https://www.swisscom.ch/en/about/medien/press-releases/2014/04/20140403_MM_Swisscom_TV_2_0.html		x				7 days	x	x	x		x				
Europe	CHE	Switzerland	Naxoo	Replay	http://www.naxoo.ch/television/horizon-comfort	x					30 hours	x	x		x	x				
Europe	CHE	Switzerland	UPC	Replay	http://www.upc-cablecom.ch/en/television/products/horizon-comfort-dtv/	x					30 hours	x	x		x	x				
America	ARG	Argentina	CableVisión (Grupo Clarín)	On Demand	http://www.cablevisionfibertel.com.ar; http://cablevisionfibertel.com.ar/seccion-2349-cablevision-max-hd.html; http://www.cablevisionondemand.com.ar/contenido.html#				x		It depends of the agreements with each affiliated broadcaster	x	x		x				Info not available	*
America	BRA	Brazil	Net	Now	http://www.netcombo.com.br/tv-por-assinatura/assine; https://www.youtube.com/watch?v=RjbDxNKV74o				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x		x	S (Claro Video)	*
America	BRA	Brazil	Telefônica	Multiroom VIVO TV Fibra	http://www.vivofibra.com.br/duvidas.aspx				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x				*
America	BRA	Brazil	GVT	Outra Chance GVT	http://www.gvt.com.br/PortalGVT/Residencial/TV-por-Assinatura#OutraChance; https://www.youtube.com/watch?v=RSZFNWdk3GU				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x				*
America	BRA	Brazil	OI	Outra vez	http://www.oi.com.br/oi/oi-pra-voce/planos-servicos/pacotes/internet-tv-fibra/planos; http://www.oi.com.br/oi/sobre-a-oi/sala-de-imprensa/opcoes/press-releases/detalhe?imprensa=5d7dec5cda8bb310VgnVCM10000031d0200a____		x					x	x		x	x				
America	CAN	Canada	Rogers Communications	Rogers On Demand	www.rogers.com; http://www.rogers.com/web/support/tv/show/227				x		Programs generally take 48 hours to become available on Rogers On Demand	x	x		x	x		x	S (Shomi)	*
America	CAN	Canada	Shaw	Shaw On Demand	http://www.shaw.ca/television/equipment/; http://www.shaw.ca/television/video-on-demand/				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x				*
America	CAN	Canada	Bell	On Demand	http://www.bell.ca/Fibe-TV/On_Demand.tab				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x				*
America	CAN	Canada	Cogeco	Cogeco On Demand	http://www.cogeco.ca/web/; http://www.cogeco.ca/web/on/en/residential/tv/welcome_cogeco_on_demand				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x		x	S (Netflix)	*
America	CAN	Canada	Videotron	Club Illico	http://www.videotron.com/residentiel/illico/club-illico				x		It depends of the agreements with each affiliated broadcaster	x	x		x			x	Abonnez-vous et profitez de soirées de divertissement pour 9,99 $/mois* grâce à tous les films et les émissions du Club illico.	*
America	CAN	Canada	VMedia	VCloud TV	http://www.vmedia.ca/tv/anytimetv/		x				access to any show aired within the past 7 days on 24 channe	x	x	x	x			x	S (CraveTV) - CraveTV is currently only available on your computer and mobile devices, and will be available on your TV shortly.	*
America	CHL	Chile	VTR	VTR On Demand	www.vtr.com; http://vtr.com/vod/#gratuitos				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x				*
America	MEX	Mexico	Cablevision	ONDemand	http://www.cablevision.com.mx/; http://www.cablevision.com.mx/portal/monterrey/ondemand/que-es				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x				*
America	MEX	Mexico	Total Play	AnyTime TV	www.totalplay.com.mx; http://www.totalplay.com.mx/web/assets/pdf/anytime-tv.pdf				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x		x	S (Netflix + Suscripción VOD)	
America	MEX	Mexico	Megacable	Megacable Play	http://www.megacable.com.mx/tv_dvr.html; http://www.megacable.com.mx/tv_vod.html				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x		x	T(Megacable play / Películas en Renta); S (Megacable play / por Suscripción)	*
America	URY	Uruguay	Nuevosiglo	NS Now	http://www.nuevosiglo.com.uy/sitio/; http://www.nuevosiglo.com.uy/sitio/productos/NSNOW				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x				*
America	USA	United States	Comcast	XFINITY ON DEMAND	http://www.comcast.com/; http://tvgo.xfinity.com/ondemand/full_episodes#page=1&sortBy=fancastVodRank&layout=gallery; http://www.xfinity.com/x1				x		It depends of the agreements with each affiliated broadcaster	x	x	x	x	x				*
America	USA	United States	Direct TV	72 Hour Rewind	https://support.directv.com/app/answers/detail/a_id/4263; http://www.directv.com/technology/on_demand	x					allows shows that have already aired up to 72 hours later	x	x		x	x				
America	USA	United States	Time Warner Cable	Look Back	http://www.timewarnercable.com/en/tv/features/look-back-and-start-over.html; http://www.timewarnercable.com/en/support/faqs/faqs-tv/lookback/what-is-look-back.html	x					Look Back allows for viewing up to 3 days (72 hours)	x	x		x	x		x	S (Disney)	
America	USA	United States	AT&T U-verse	On Demand	https://www.att.com/shop/u-verse.html; http://www.attinternetservice.com/u-verse/tv/on-demand/				x		It depends of the agreements with each affiliated broadcaster	x	x		x	x				*
America	USA	United States	Verizon FiOS	FiOS On Demand	http://www.verizon.com/home/fios/; http://fios.verizon.com/fios-tv.html				x		It depends of the agreements with each affiliated broadcaster	x	x	x	x	x		x	S (http://www.verizon.com/home/fiostv/web/packages/)	*
America	USA	United States	Cox Communications	ON DEMAND SHOWS	www.cox.com/; http://www.cox.com/residential/tv.cox; http://www.cox.com/myconnection/watch/entertainment/myprimetime.cox; http://welcome.cox.com/advanced-tv/ondemand/				x		It depends of the agreements with each affiliated broadcaster. "...available to watch any time starting the day after they premiere."	x	x		x	x				*
America	USA	United States	Charter Communications	On Demand	www.charter.com; https://www.charter.com/browse/content/tv#/on-demand; http://www.charter.net/support/tv/spectrum-demand/				x		It depends of the agreements with each affiliated broadcaster. "...available to watch any time starting the day after they premiere."	x	x		x	x		x	S (http://www.charter.net/support/tv/spectrum-demand/#/videocategories)	*
America											In the US there is more that 150 Pay-TV providers, many based on Tivo. The six analyzed account for more than 2/3 of the market.									
Asia	IND	India	Tata Sky	Catch-Up TV	www.tatasky.com; http://www.tatasky.com/wps/portal/TataSky/valueaddedservices/videoondem		x				Last 5 days of top channels on Everywhere TV	x			x	x				*
Asia	IND	India	Airtel Digital TV	Timeshift	www.airtel.in; http://www.airtel.in/iptv-files/what_is_iptv.html#first		x				7 days on select channels	x	x	x	x	x				
Asia	IND	India	Reliance Jio	Time-Shift TV	http://www.reliancedigitaltv.com/home.html; http://www.rcom.co.in/Rcom/aboutus/overview/overview_ent_iptv.html		x				STB LTE. 7 days	x			x	x				
Asia	IND	India	Chitram TV	Catch-Up TV	www.chitram.tv; http://www.chitram.tv/article/224-features			x			14 Days after live broadcasting	x	x			x				
Asia	JPN	Japan	J:COM	On Demand	http://www.jcom.co.jp/english/pdf/kansai_kyushu_yamaguchi.pdf; http://203.165.14.156/var/rev0/0005/6745/200844141649.pdf; http://pr.rovicorp.com/Cache/1500073393.PDF?O=PDF&T=&Y=&D=&FID=1500073393&iid=4206196			x				x	x			x				
Asia	IDN	Indonesia	First Media	X1	http://www.firstmedia.com/		x					x	x		x	x		x		
Asia	MYS	Malaysia	Astro	Free VoD	www.astro.com.my; http://www.astro.com.my/vod/				x		It depends of the agreements with each affiliated broadcaster	x			x	x				*
Asia	MYS	Malaysia	HyppTV (Telekom Malaysia)	On-Demand Channels	www.tm.com.my/hypptv; http://www.unifi.my/Files/ServiceGuide/HyppTV%20service%20guide%20_with%20bm_rev9%20on%2010%2001%2011.pdf		x				Catch up TV allows you allows you to watch shows from the last 7 days from selected channels	x	x		x	x				
Asia	SGP	Singapore	Singtel TV	On-Demand Channels	www.singteltv.com.sg; http://www.singteltv.com.sg/about.asp				x		It depends of the agreements with each affiliated broadcaster. "...available to watch any time starting the day after they premiere."	x			x	x				*
Asia	SGP	Singapore	StarHub Cable Vision	Catchup-TV	www.starhub.com; http://www.starhub.com/personal/tv/why-starhub-tv/interactive-tv/catch-up.html		x				Select Channels (9) Up to 7 days	x	x		x	x				
Asia	KOR	Korea, South	Tbroad	Free terrestrial VOD	www.tbroad.com; https://www.tbroad.com/en/product/digital.jsp				x		It depends of the agreements with each affiliated broadcaster. "...available to watch any time starting the day after they premiere."	x	x			x				*
Asia	KOR	Korea, South	C&M	VOD	www.cnm.co.kr; http://www.cnm.co.kr/global/english/product/digitaltv.jsp				x		It depends of the agreements with each affiliated broadcaster. "...available to watch any time starting the day after they premiere."	x				x				*
Oceania	AUS	Australia	FoxTel	Anytime	www.foxtel.com.au; https://www.foxtel.com.au/got/whats-on/anytime.html			x			Up to 1000 TV shows and 850 movies. Minimum seven days. Not all programs are made available	x			x	x				
Oceania	NZL	New Zealand	Freeview	New Enhanced TV Guide	http://www.freeviewnz.tv/			x				x			x	x				*

* "Catch-up TV" services like "Passou na TV" from MEO operator https://www.meo.pt/suporte/ajuda-e-suporte/televisao/funcionalidades/passou-na-tv

Quantitative synthesis:

	# Countries analysed: total	with Catch-up TV	without Catch-up TV	# Operators w/ Catch-up TV and additional services supporting non-linear TV content: Catch-up TV	Pause TV	Start-Over TV	PVR NS	PVR HD	VoD T	VoD EST	VoD S
Europe	30	19	11	37	37	34	6	29	34	3	15
America	15	7	8	23	23	23	3	23	20	0	10
Asia	15	6	9	12	12	7	1	8	12	0	1
Oceania	2	2	0	2	2	0	0	2	2	0	0
Total	**62**	**34**	**28**	**74**	**74**	**64**	**10**	**62**	**68**	**3**	**26**