

Country	Company	Site	conversion/close/remarks	Reference
Belgium	INOVYN	Antwerp	convert to KOH started in October 2017	<a href="#">ref 1</a>
Belgium	VYNOVA	Tessengerlo	conversion to KOH start-up Q2-2018	<a href="#">ref 2</a> <a href="#">ref 2a</a>
Czech Republic	Spolana	Neratovice	closure on June 30 2017	<a href="#">ref 3</a>
Czech Republic	Spolchemie	Usti	converted to 60 kt/y KOH and 43 kt/y NaOH mercury stopped 40-4-2017	<a href="#">ref 4</a>
Finland	AkzoNobel	Oulu	production stopped 1-10-2017	
France	Kem One	Lavera	Converted to new membrane plant started Jun 29,2017	<a href="#">ref 6</a>
France	PC Harbonnières	Harbonnières	no conversion announced and insolvency	
France	PC Loos	Loos	conversion with new membrane KOH plant; start-up foreseen end 2017	
France	PPChemicals	Thann	started in Q4 2015	
France	Arkema	Jarrie	started Q1-2015	
Germany	AkzoNobel/Evonik	Ibbenbüren	convert to KOH; start-up November 2017	<a href="#">ref 11</a>
Germany	AkzoNobel	Frankfurt	started Q1-2015	
Germany	BASF	Ludwigshafen	convert to membrane	
Germany	Evonik Industries	Lülsdorf	Chlor-alkali production will end and replaced by joint Venture with AkzoNobel in Ibbenbüren	<a href="#">ref 11</a>
Great Britain	INOVYN/VYNOVA	Runcorn	stopped production end 2015	
Hungary	Borsodchem	Kazincbarcika	convert	<a href="#">ref 16</a>
Italy	HydroChem Italia	Pieve Vergonte	stopped production end 2017	
Poland	PCC Rokita	Brzeg Dolny	started Q4 2015	
<i>Slovak Republic</i>	<i>Fortischem</i>	<i>Novaky</i>	<i>expected conversion Dec 2017</i>	<a href="#">ref 19</a>
Spain	Electroquímica Onubense	Huelva/Palos	convert	<a href="#">ref 20</a>
Spain	ELNOSA	Pontevedra/Lourizan		
Spain	Ercros	Flix	will stop production in Dec 2017	<a href="#">ref 22</a>
Spain	Ercros	Vilaseca	convert to membrane	"
Spain	INOVYN	Martorell	stops production December 2017, studying new facilities	-
Spain	Solvay	Torrelavega	Mercury plant sytopped membrane plant will be build in a later stage	
Spain	Química del Cinca	Monzon	started Q4 2015	
Sweden	INOVYN	Stenungsund	exemption until May 2018	<a href="#">ref 27</a>
Switzerland	CABB	Pratteln	converted to membrane plant started Q4 2016	<a href="#">ref 28</a>