

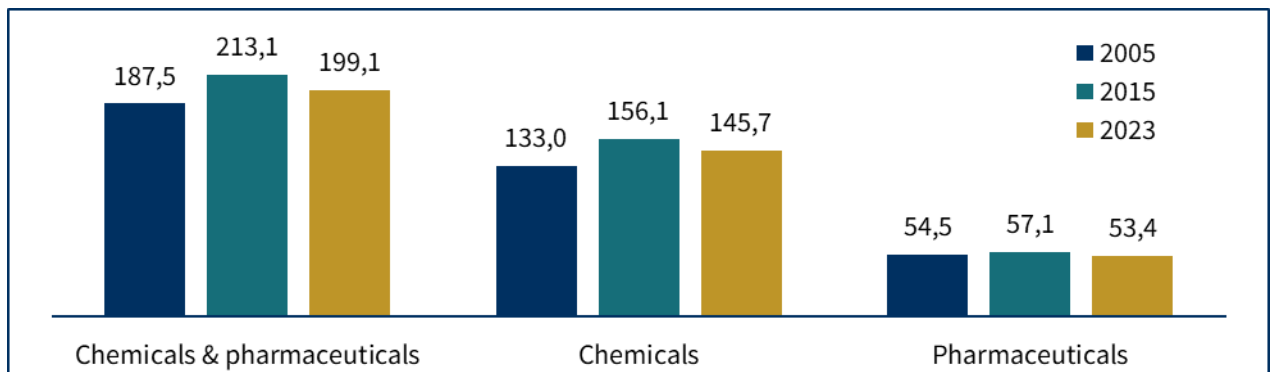


JAPAN: Chemical-pharmaceutical industry in a global comparison

in billion €	World	Japan	Year 2023		Year 2015		Year 2005	
			Rank	Share	Rank	Share	Rank	Share
Sales	7.140	199,1	4	2,8 %	4	4,6 %	3	8,6 %
Exports	2.500	70,1	11	2,8 %	10	3,6 %	7	5,1 %
Imports	2.538	73,2	9	2,9 %	9	3,4 %	9	3,4 %
Consumption	7.177	202,3	5	2,8 %	3	4,5 %	3	7,9 %
Investments	357	9,2	7	2,6 %	3	3,3 %	3	9,1 %

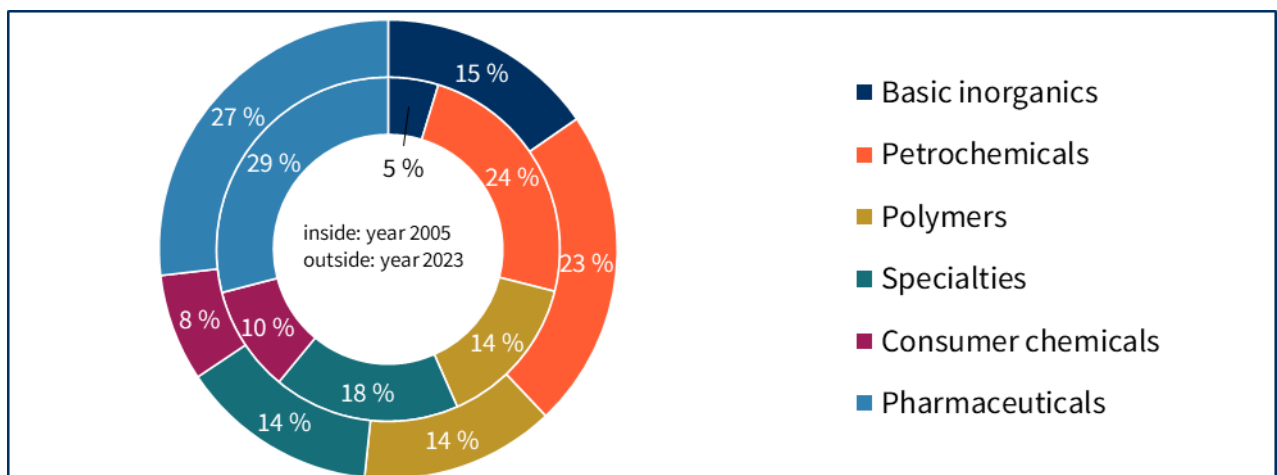
Japan – Sales of the chemical-pharmaceutical industry

in billion euros



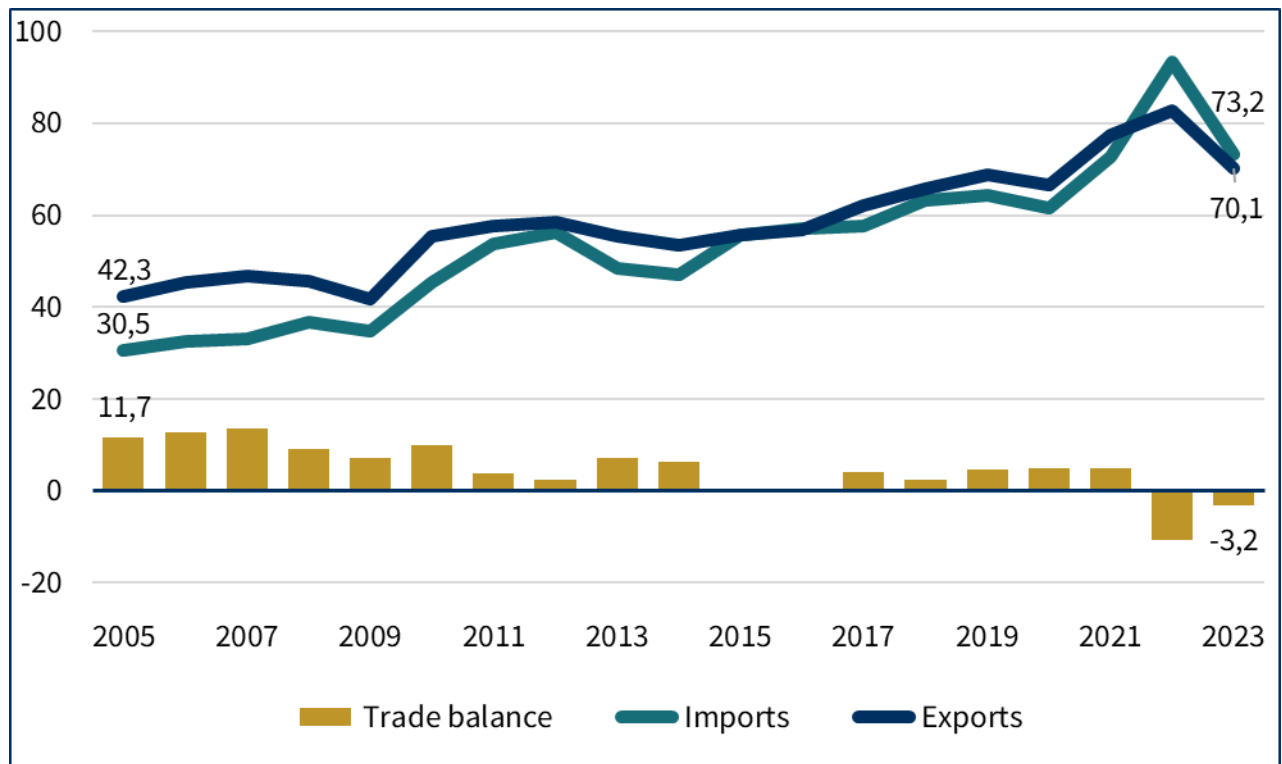
Japan – Sales of the chemical-pharmaceutical industry

Shares of subgroups



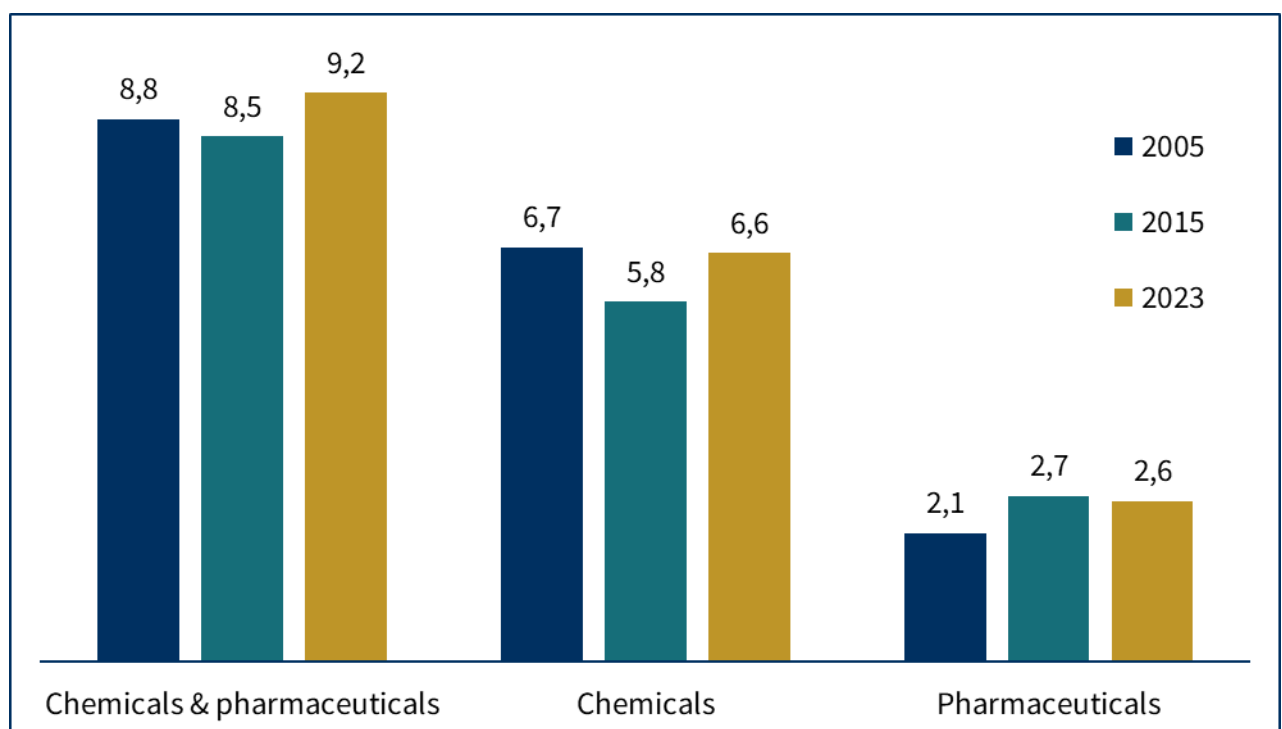
Japan – Foreign trade of the chemical-pharmaceutical industry

in billion euros



Japan – Investments of the chemical-pharmaceutical industry

in billion euros



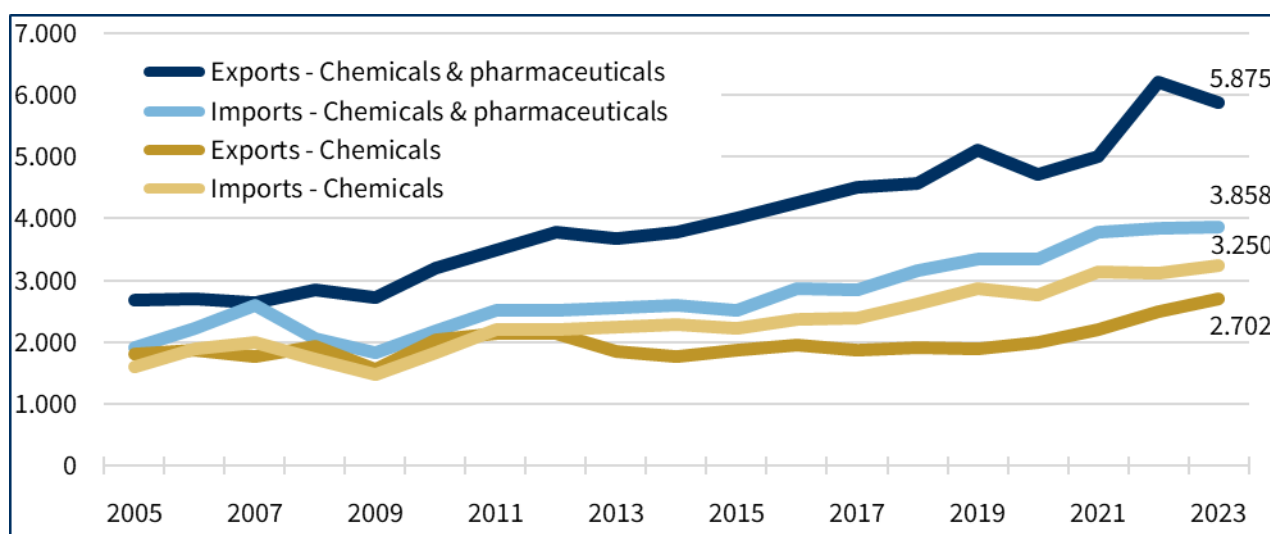
German foreign trade with Japan

Exports of chemicals and pharmaceuticals in billion euros / Shares of the Japan-exports of total German exports for chemicals and pharmaceuticals

	Year 2005	Year 2015	Year 2023
Chemicals & pharmaceuticals	2,7 bn € (2,6 %)	4 bn € (2,3 %)	5,9 bn € (2,3 %)
Chemicals	1,8 bn € (2,5 %)	1,9 bn € (1,7 %)	2,7 bn € (1,9 %)
Pharmaceuticals	0,9 bn € (2,7 %)	2,1 bn € (3,1 %)	3,2 bn € (2,8 %)

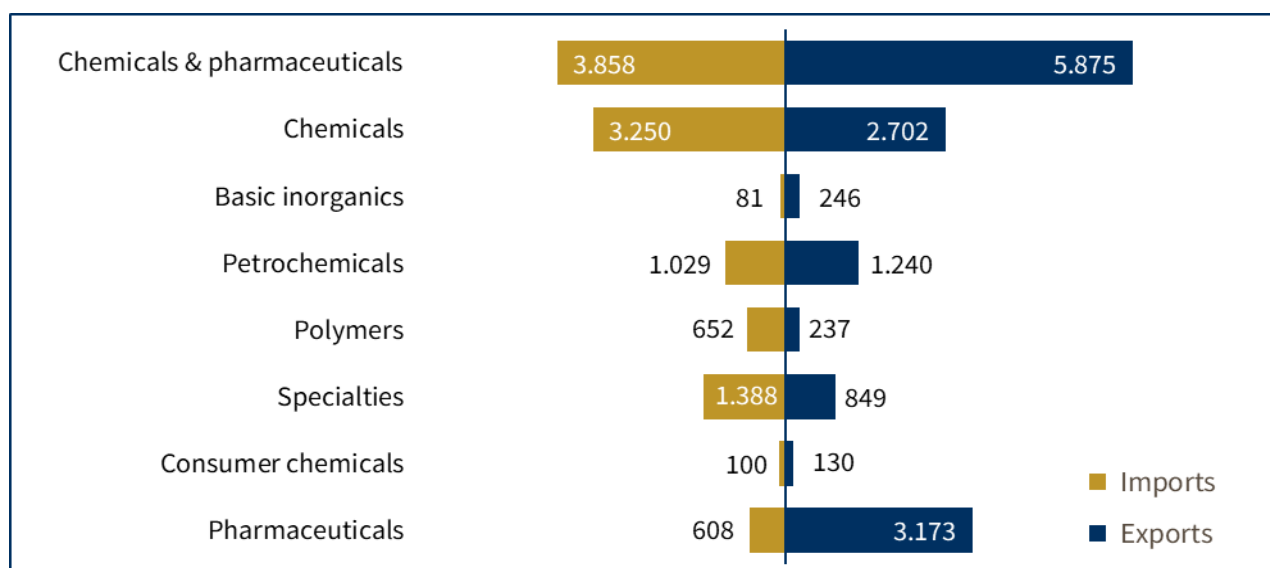
German foreign trade with Japan

Chemicals and pharmaceuticals in million euros



German foreign trade with Japan

Subgroups of the chemical-pharmaceutical industry in million euros – year 2023



Sources (partly provisional data): Chemdata International, Destatis, VCI