

Country	Time	Data/event	ING	Survey	Prev.
Friday 27 July					
US	1330	2Q A GDP (QoQ Annualised %)	4.0	4.2	2.0
	1500	Jul F U. of Mich. Sentiment Index	97.5	97.1	97.1
Japan	0030	Tokyo July CPI			
Australia	0230	2Q PPI (Q) (QoQ/YoY%)	-	-	0.5/1.7
Netherlands	-	Netherlands Sovereign Debt to Be Rated by Moody's			
Portugal	-	France's Macron, Spain's Sanchez, Portugal's Costa in Lisbon			
Monday 30 July					
Japan	0050	Jun Retail trade (MoM/YoY%)	-0.2	-/-	-1.7/0.6
Eurozone	1000	Jul F Consumer Confidence	-	-	-0.6
Germany	1300	Jul P CPI (MoM/YoY%)	0.1/2.0	-/-	0.1/2.1
Spain	0800	Jul P HICP (MoM/YoY%)	-/-	-/-	0.2/2.3
Sweden	0830	2Q P GDP (QoQ%)	0.5	0.5	0.7
Portugal	0930	Portugal Releases Consumer, Business Confidence Report			
	1100	Portugal Releases Retail Sales, Employment Report, Indust. Production Index			
Tuesday 31 July					
US	1500	Jul Consumer Confidence	125.0	125.5	126.4
Japan	0050	Jun P Industrial Production - Prel (MoM/YoY%)	0.5/3.5	-/-	-0.2/4.2
	0600	Jul Consumer Confidence Index	43.8	-	43.7
	-	Policy Rate	-0.1	-0.1	-0.1
	-	BoJ 10-year Yield Target (%)	0	0	0
	-	BOJ Outlook Report and Monetary Policy Statement			
Eurozone	1000	Jun Unemployment Rate (%)	-	-	8.4
	1000	Jul A Core CPI (YoY%)	-	-	0.9
	1000	Jul Flash CPI (YoY%)	-	-	2
	1000	2Q A GDP (QoQ/YoY%)	-/-	-/-	0.4/2.5
Germany	0855	Jul Unemployment Change (000's)	-	-	-15
	0855	Jul Unemployment Rate (%)	-	-	5.2
Italy	1000	Jul P HICP (YoY%)	-	-	1.4
	1100	2Q P GDP (QoQ/YoY%)	-/-	-/-	0.28/1.4
Canada	1330	May GDP (MoM/YoY%)	-/-	-/-	0.1/2.5
Portugal	0930	Portugal Releases Consumer Price Index Estimate			
Wednesday 1 August					
US	1315	Jul ADP Employment Change (000's)	170	177.5	177.2
	1500	Jul ISM Manufacturing	59.5	59.1	60.2
	1900	FOMC Rate Decision (Upper bound)	2	2	2
Japan	0800	BOJ holds Committee for Appropriate Use of Yen Benchmarks			
UK	0930	Jul Markit/CIPS Manufacturing PMI	54.4	-	54.4
Sweden	730	Jul Swedbank/Silf Manufacturing PMI	53	-	54.2
Norway	800	Jul DNB/NIMA Manufacturing PMI	-	-	
Thursday 2 August					
Japan	0050	Jul Monetary base (JPY tr)	506	-	502.917
	0230	BOJ Amamiya Speaks in Kyoto			
UK	1200	BoE Policy Rate	0.75	-	0.5
	1200	Bank of England Inflation Report			
Australia	0230	Jun Trade balance (A\$m)	1295	-	827
Friday 3 August					
US	1330	Jun Trade Balance (US\$bn)	-43.5	-43.2	-43.053
	1330	Jul Change in Nonfarm Payrolls ('000s)	190	185	213
	1330	Jul Unemployment Rate (%)	3.9	3.9	4
	1330	Jul Average Hourly Earnings (MoM/YoY%)	0.3/2.7	0.3/-	0.2/2.7
	1330	Jul Participation Rate	62.9	-	62.9
	1500	Jul ISM Non-Manufacturing	58.5	58.8	59.1
Japan	0050	BOJ Minutes of Policy Meeting			
	0600	BOJ Holds FinTech Forum			
Eurozone	1000	Jun Retail Sales (MoM/YoY%)	-/-	-/-	0/1.4
Germany	-	Germany Sovereign Debt to be Rated by Fitch			
UK	0930	Jul Markit/CIPS Services PMI	54.7	-	55.1
	0930	Jul Markit/CIPS Composite PMI	54.8	-	55.2
Australia	0230	Jun Retail sales (MoM%)	0.7	-	0.4
Norway	0900	Jul Unemployment Rate, Regist. Unemployed (%)	-	-	2.2
	1000	Norway July House Prices			
Sweden	0815	NIER Publishes Swedish Economic Forecasts			

