




## Data Insights: Global PMI





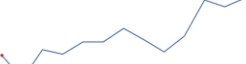

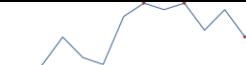
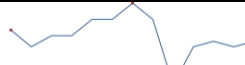


Thursday, January 5, 2017

### Worldwide aggregate data: at a glance

<b>Manu</b>	Dec	Prev	13-month history	<b>Serv</b>	Nov	Prev	13-month history	<b>Comp</b>	Nov	Prev	13-month history
Index	52.7	52.1		Index	53.3	53.2		Index	53.3	53.3	



Source: JPMorgan, TrendMacro calculations

### US data: at a glance

<b>Manufacturing</b>	Dec	Prev	13-month history	<b>Services</b>	Dec	Prev	13-month history
Index	54.7	53.2		Index	57.2	57.2	
Prices paid	65.5	54.5		Prices paid	57.0	56.3	
Employment	53.1	52.3		Employment	53.8	58.2	
Inventories	47.0	49.0		Inventories	52.0	51.5	
Orders	60.2	53.0		Orders	61.6	57.0	

Source: Institute of Supply Management, TrendMacro calculations

### Japan data: at a glance



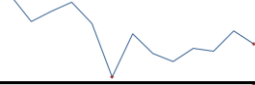
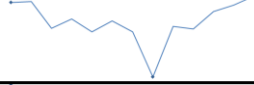
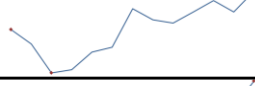

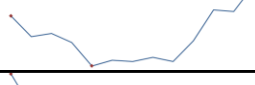
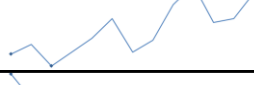
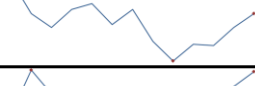
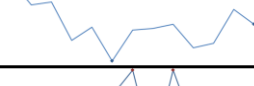
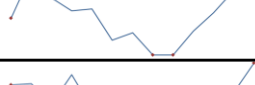
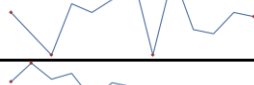
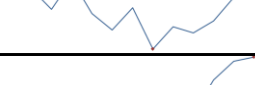

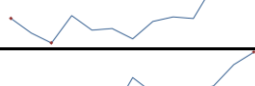

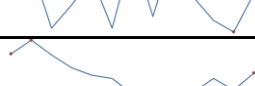

<b>Manufacturing</b>	Dec	Prev	13-month history	<b>Services</b>	Dec	Prev	13-month history
Index	52.4	51.3		Index	52.3	51.8	

Source: Markit/Nomura, TrendMacro calculations

#### For more information contact us:


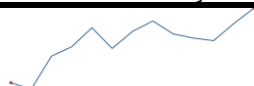


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## Europe data: at a glance

<b>Manufacturing</b>	Last	Prev	13-month history	<b>Services</b>	Last	Prev	13-month history
Eurozone Dec	54.9	53.7		Eurozone Dec	53.7	53.8	
UK Dec	56.1	53.6		UK Dec	56.2	55.2	
Germany Dec	55.6	54.3		Germany Dec	54.3	55.1	
France Dec	53.5	51.7		France Dec	52.9	51.6	
Italy Dec	53.2	52.2		Italy Dec	52.3	53.3	
Spain Dec	55.3	54.5		Spain Dec	55.0	55.1	
Ireland Dec	55.7	53.7		Ireland Dec	59.1	56.0	
Netherlands Dec	57.3	57.0					
Austria Dec	56.3	55.4					
Greece Dec	49.3	48.3					
Czech Rep Dec	53.8	52.2					



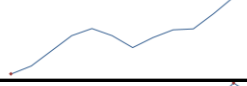
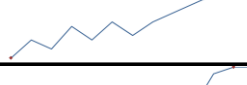
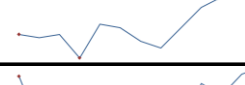

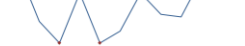
Source: Markit, Various TrendMacro calculations

## Eastern Europe data: at a glance

<b>Manufacturing</b>	Last	Prev	13-mo history	<b>Services</b>	Last	Prev	13-mo history
Russia Dec	53.7	53.6		Russia Dec	56.5	54.7	
Poland Dec	54.3	47.7					
Turkey Dec	51.9	48.8					

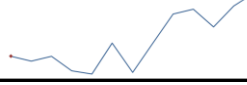




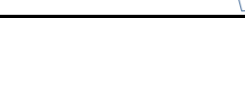

Source: Markit, TrendMacro calculations

## China data: at a glance

<b>Manufacturing</b>	Dec	Prev	13-month history	<b>Services</b>	Dec	Prev	13-month history
China	51.4	51.7		China	54.5	54.7	
Prices paid	69.6	68.3					
Employment	48.9	49.2		Employment	50.0	50.6	
Orders	53.2	53.2		Orders	52.1	51.8	

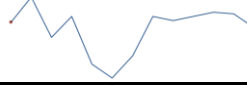
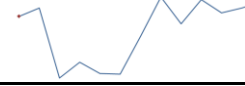
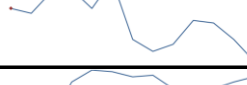

Source: China Federation of Logistics and Purchasing, TrendMacro calculations

## Asia data: at a glance

<b>Manufacturing</b>	Last	Prev	13-mo history	<b>Services</b>	Last	Prev	13-mo history
Hong Kong Dec	50.3	49.5					
Taiwan Dec	56.2	54.7					
S. Korea Dec	49.4	48.0					
Vietnam Dec	52.4	54					
India Dec	49.6	52.3		India Dec	46.8	46.7	
Indonesia Dec	49	49.7					

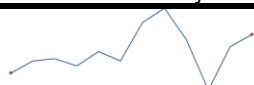

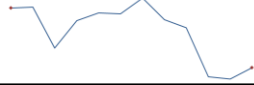

Source: Markit, TrendMacro calculations

## Americas data: at a glance

<b>Manufacturing</b>	Last	Prev	13-mo history	<b>Services</b>	Last	Prev	13-mo history
Brazil Dec	45.2	46.2		Brazil Dec	45.1	44.4	
Mexico Dec	50.2	51.1					
Canada Dec	51.8	51.5					

Source: Markit, TrendMacro calculations

## Middle East/Africa data: at a glance

<b>Manufacturing</b>	Last	Prev	13-mo history
Saudi Arabia Dec	55.5	55.0	
UA Emirates Dec	55.0	54.2	
Egypt Dec	42.8	41.8	
S. Africa Dec	51.6	50.8	

Source: Markit, TrendMacro calculations