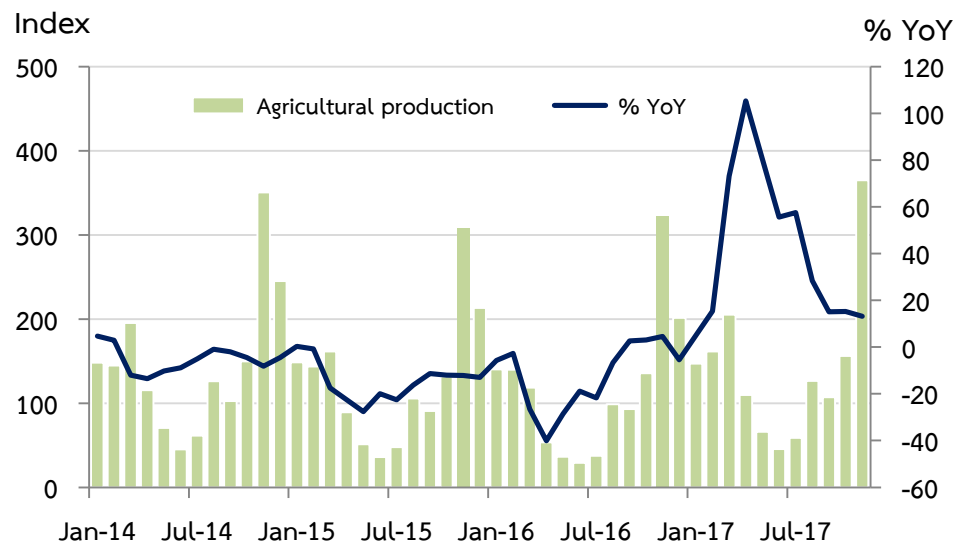
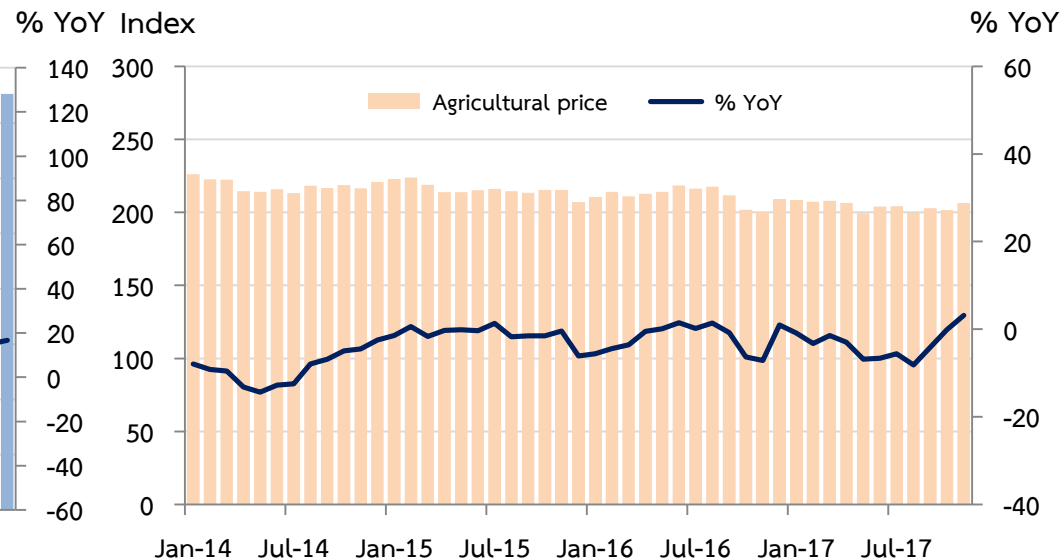
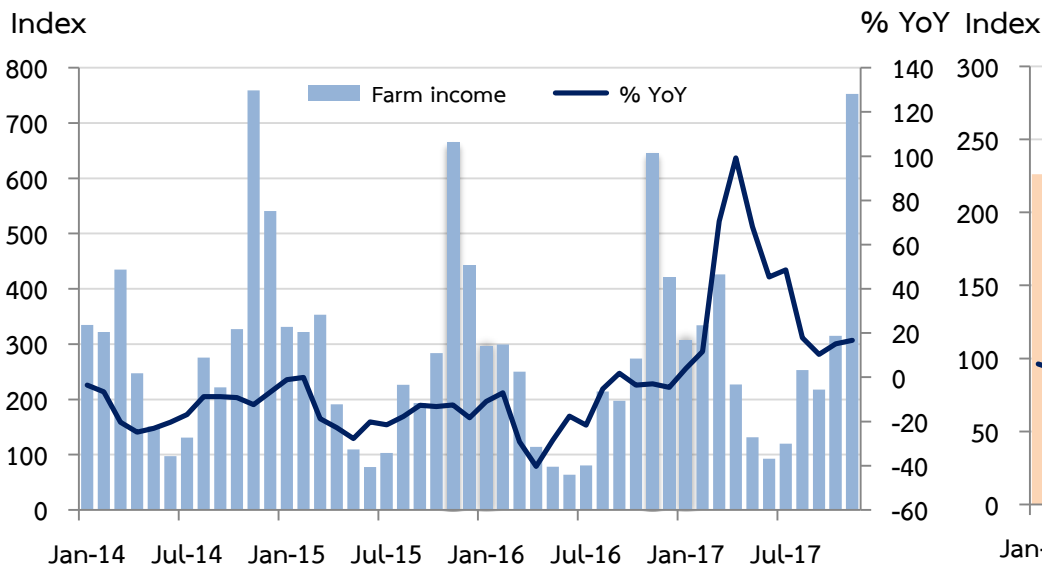




ธนาคารแห่งประเทศไทย
BANK OF THAILAND

ภาวะเศรษฐกิจและการเงินภาคเหนือ เดือนพฤศจิกายน 2560



% YoY	2016 ^R	2017					
		H1 ^R	Q1 ^R	Q2 ^R	Q3 ^R	Oct ^R	Nov
Farm Income	-14.1	49.8	28.7	70.8	25.6	15.1	16.7
Production	-12.2	55.8	31.1	80.5	33.6	15.2	13.2
Price	-2.0	-3.7	-1.9	-5.5	-6.0	-0.1	3.1

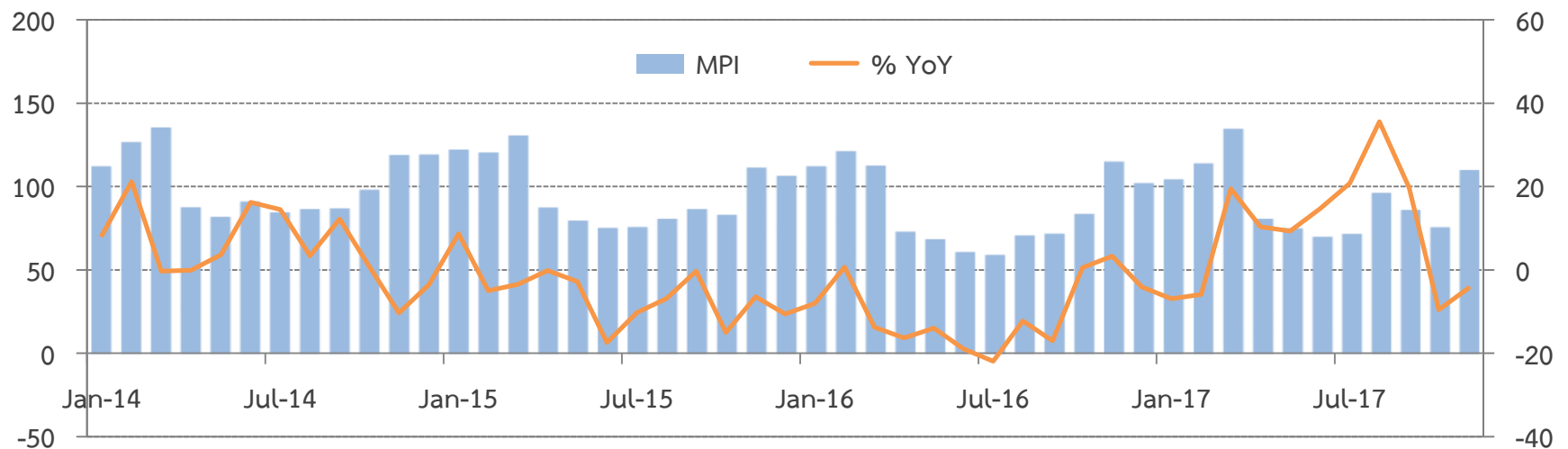
R = Revised data

Note : 1. farm income includes cost of production.

2. price excludes compensation and subsidies by government.

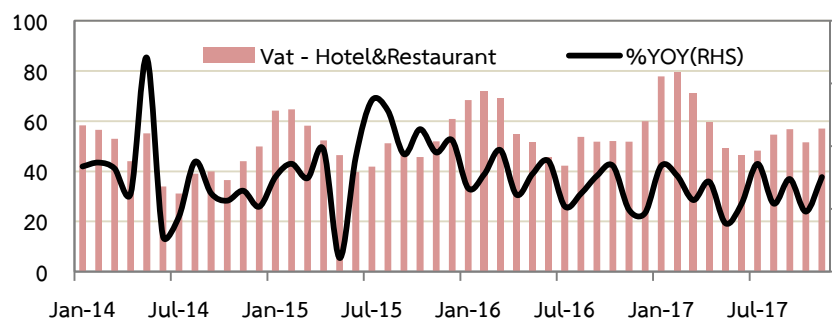
	2016	2017					
		H1	Q1	Q2	Q3	Oct ^R	Nov
MPI level	87.7	96.3	117.4	75.2	84.6	75.7	109.7
% YoY	-9.2	5.5	2.0	11.3	25.6	-9.6	-4.4
MPI level, SA	-	-	95.3	91.2	103.2	79.9	86.9
% MoM, % QoQ, SA	-	-	7.0	-4.3	13.2	-23.0	8.7

Index : 2006 = 100



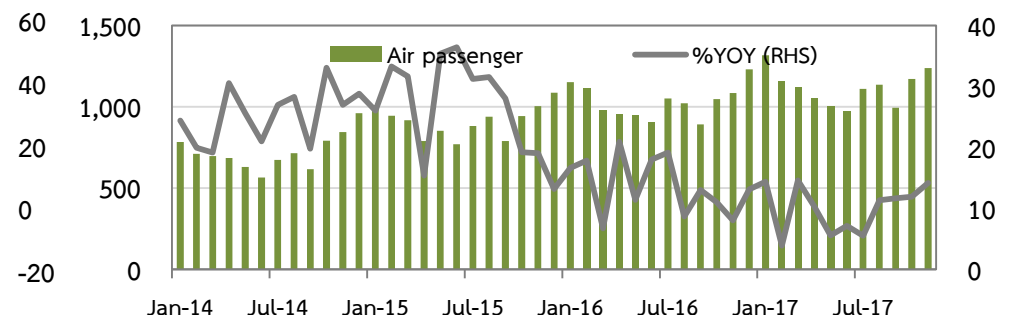
Vat: Hotel & Restaurant	2016	2017					
		H1	Q1	Q2	Q3	Oct	Nov
Million Baht	673.2	383.5	228.4	155.3	159.6	51.6	57.0
% YoY	7.9	6.0	9.0	2.0	8.0	-0.8	10.2

Million Baht



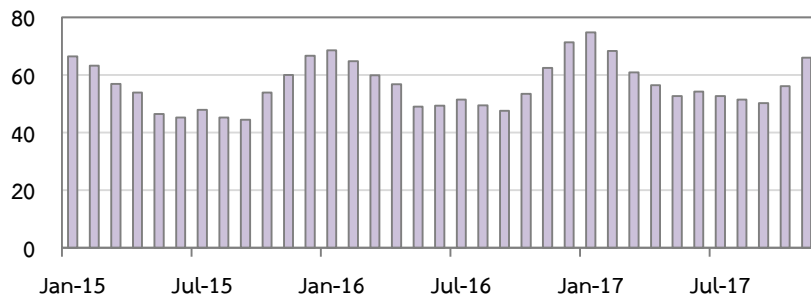
Air passenger	2016	2017					
		H1	Q1	Q2	Q3	Oct	Nov
'000 person	12,372.9	6,618.9	3,594.3	3,024.6	3,235.4	1,170.0	1,237.9
% YoY	13.5	9.4	10.8	7.6	9.3	11.9	14.1

% YoY '000 persons



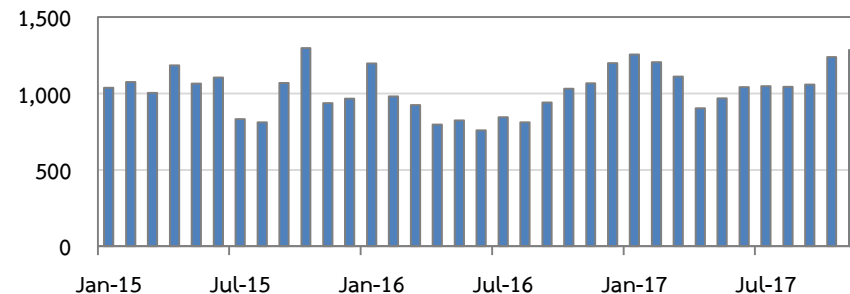
Hotel Occupancy	2016	2017					
		H1	Q1	Q2	Q3	Oct	Nov
%	57.0	61.1	68.2	54.1	51.1	56.1	66.0

%



Hotel average room rate	2016	2017					
		H1	Q1	Q2	Q3	Oct	Nov
Baht/room	947.8	1,074.1	1,191.0	957.3	1,031.9	1,239.3	1,284.8

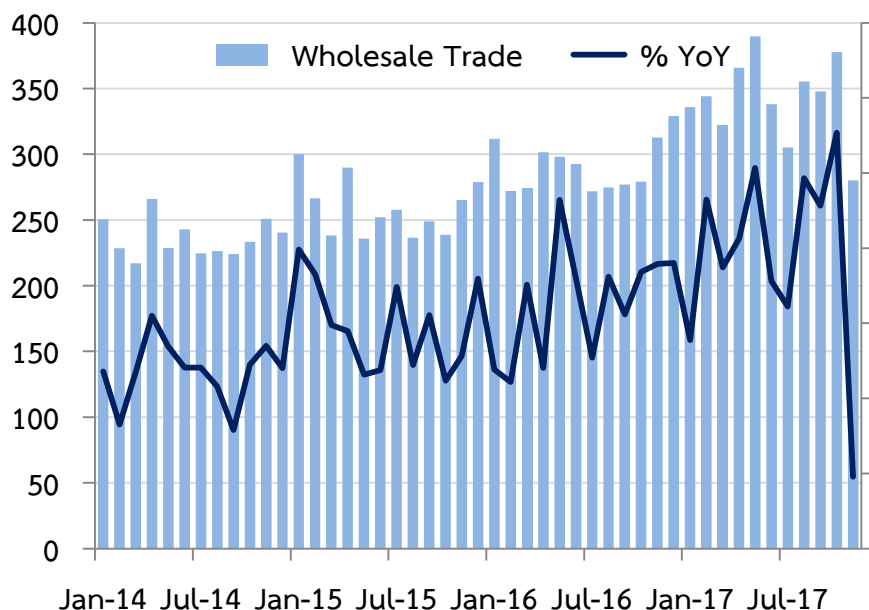
Baht/room



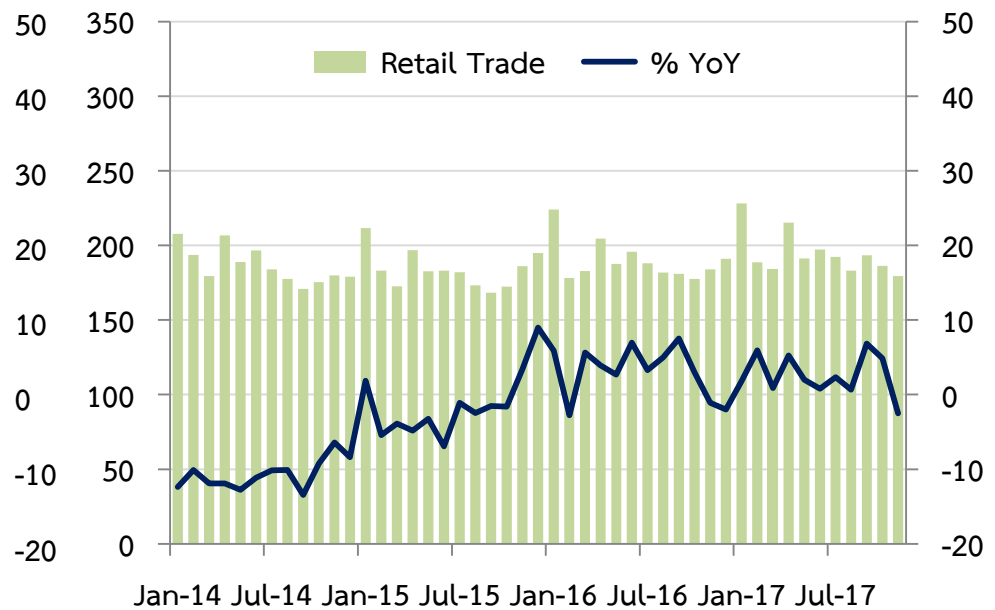
	2016	2017					
		H1	Q1	Q2	Q3	Oct ^R	Nov ^P
Wholesale Trade	288.5	346.7	334.0	364.5	336.1	377.7	280.1
% YoY	12.4	18.9	16.8	22.6	22.4	35.4	-10.4
Retail Trade	189.4	200.7	200.2	201.3	189.6	186.2	179.4
% YoY	3.0	2.7	2.8	2.7	3.3	4.9	-2.5

P = Preliminary data, R = Revised data

Index

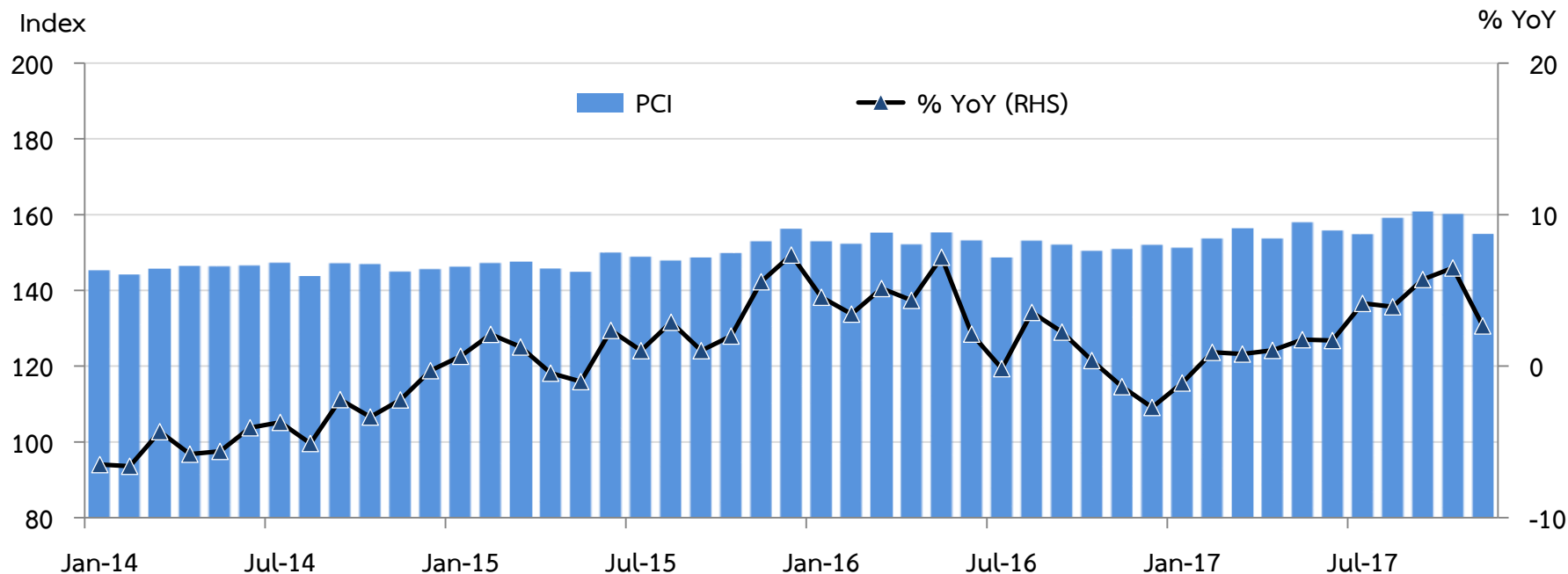


% YoY Index



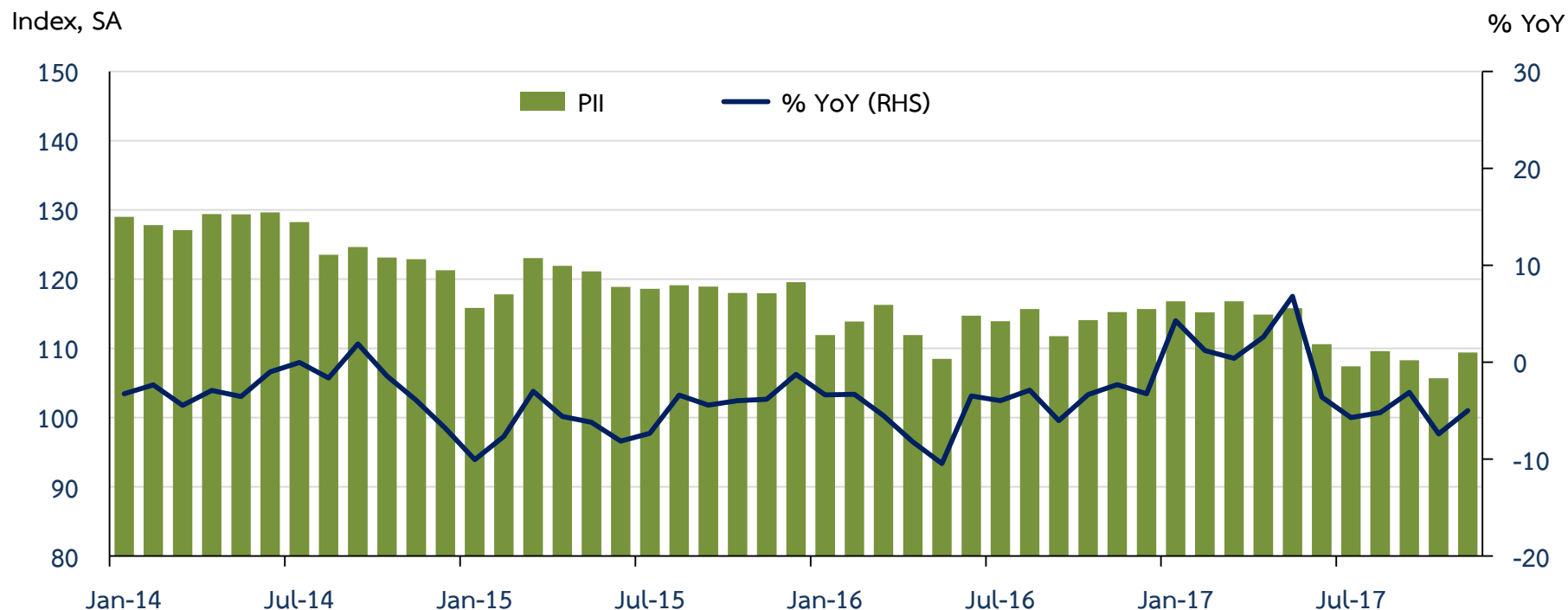
	2016	2017					
		H1	Q1	Q2	Q3	Oct ^R	Nov ^P
PCI	152.2	153.5	152.4	154.2	158.1	160.0	154.8
% YoY	2.4	0.1	-0.5	0.5	0.05	6.5	2.7
% MoM, % QoQ, SA		1.6	1.0	1.1	0.6	-0.4	-3.3

P = Preliminary data, R = Revised data



	2016	2017					
		H1 ^R	Q1 ^R	Q2 ^R	Q3 ^R	Oct ^R	Nov ^P
PII	113.6	115.0	116.3	113.8	108.3	105.7	109.4
% YoY	-4.7	1.9	2.0	1.8	-3.1	-7.4	-5.0
% MoM, % QoQ	-	-	1.1	-2.1	-4.7	-2.4	3.6

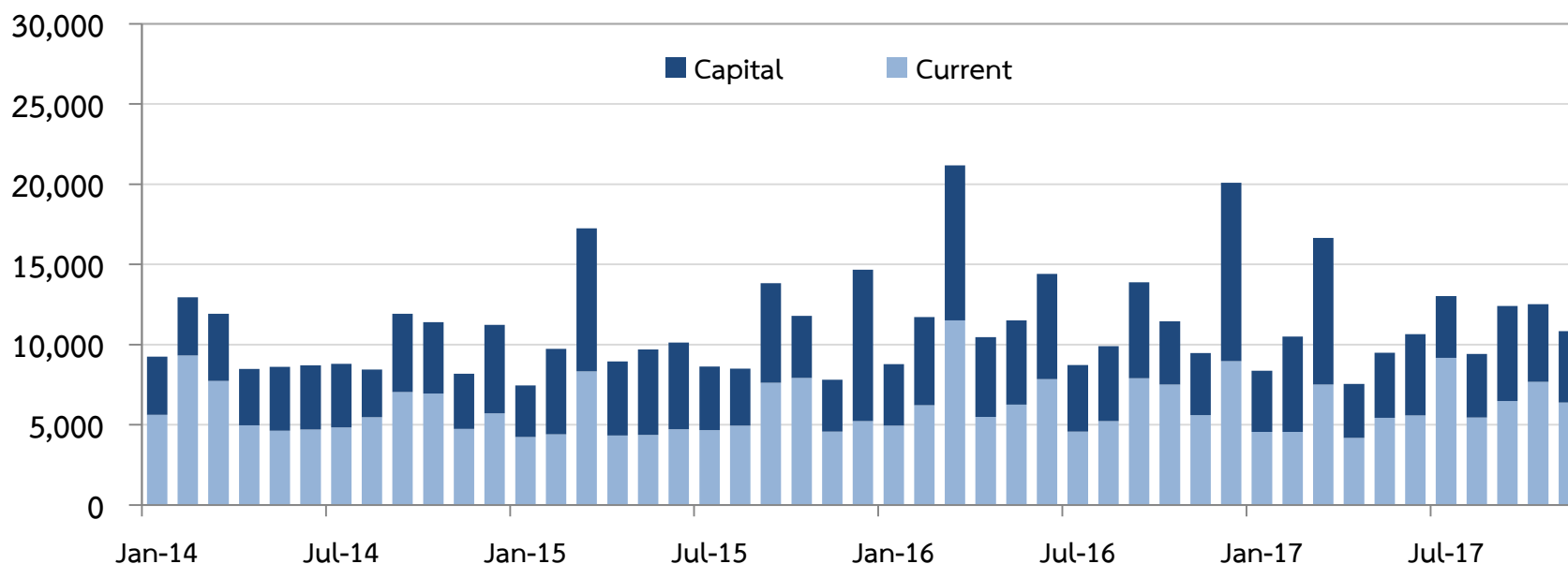
P = Preliminary data, R = Revised data



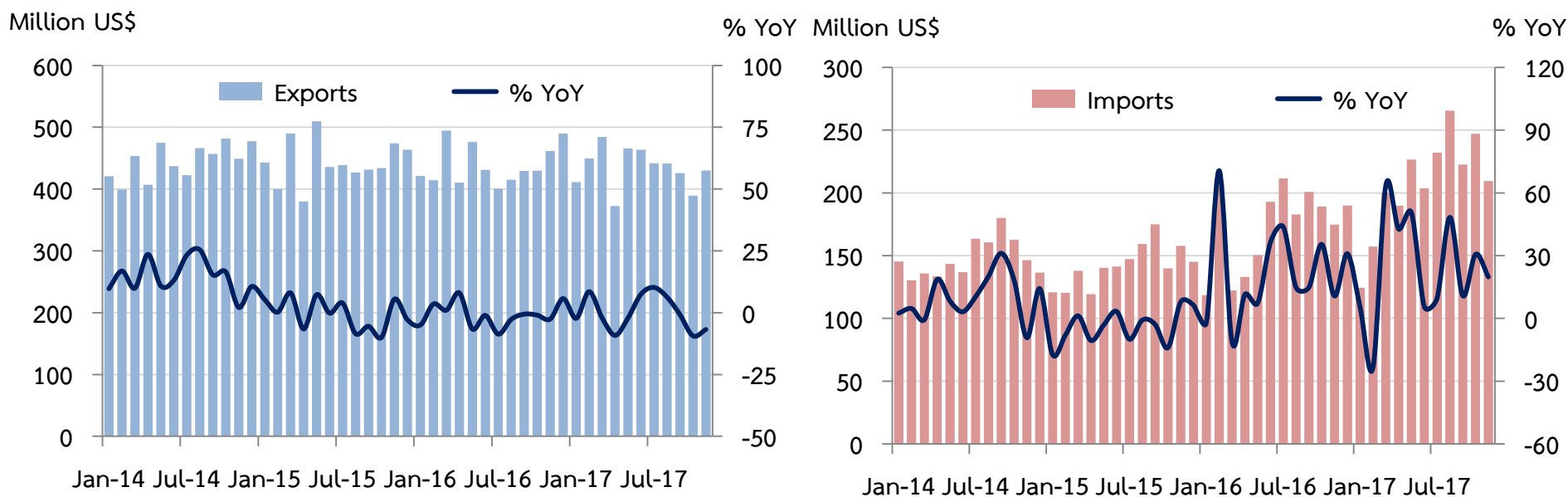
Expenditure	2016	2017					
		H1	Q1	Q2	Q3	Oct	Nov
Current*	82,126.4	31,845.3	16,638.6	15,206.6	21,093.3	7,683.7	6,385.7
% YoY	25.5	-24.7	-26.7	-22.4	19.0	2.2	13.8
Capital	69,420.1	31,390.2	18,901.8	12,488.4	13,753.3	4,828.3	4,461.0
% YoY	10.2	-12.1	-0.3	-25.5	-6.9	22.3	15.6
Total*	151,546.4	63,235.5	35,540.4	27,695.1	34,846.6	12,512.0	10,846.7
% YoY	18.0	-19.0	-14.7	-23.8	7.2	9.2	14.5

* ไม่นับรวมหมวดเงินเดือน

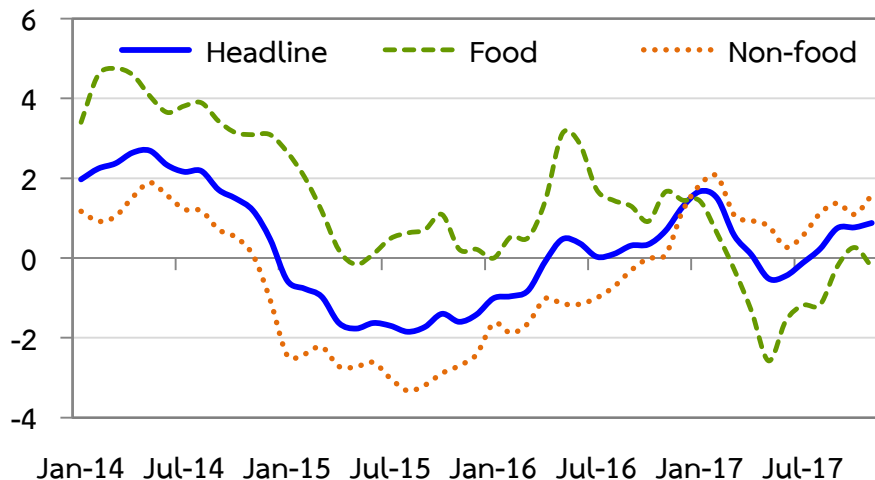
Million Baht



Million US\$	2016	2017					
		H1	Q1	Q2	Q3	Oct	Nov
EXPORTS	5,273.6	2,648.1	1,344.9	1,303.1	1,308.8	389.4	430.2
% YoY	-1.0	0.0	1.1	-1.1	5.1	-9.4	-6.8
IMPORTS	2,071.2	1,101.5	481.4	620.1	704.7	247.1	209.5
% YoY	21.5	19.4	8.0	30.1	18.4	30.6	19.8

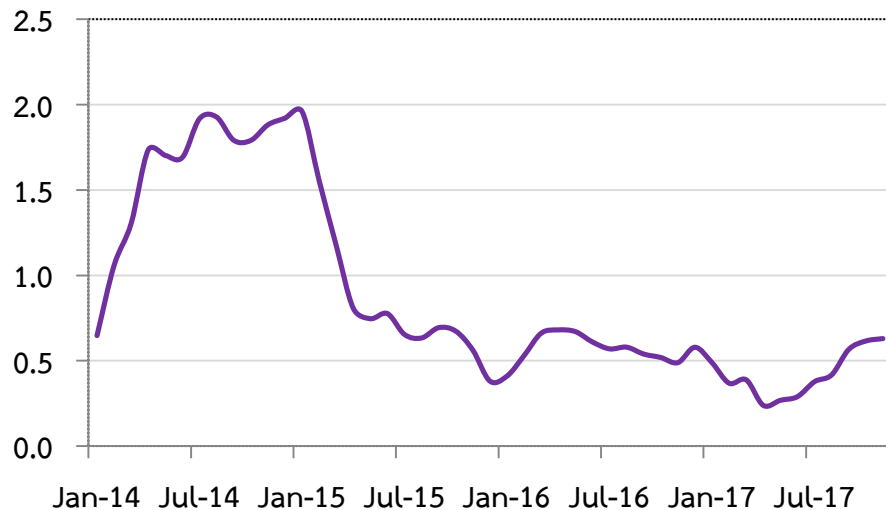


% YoY **Headline Inflation**

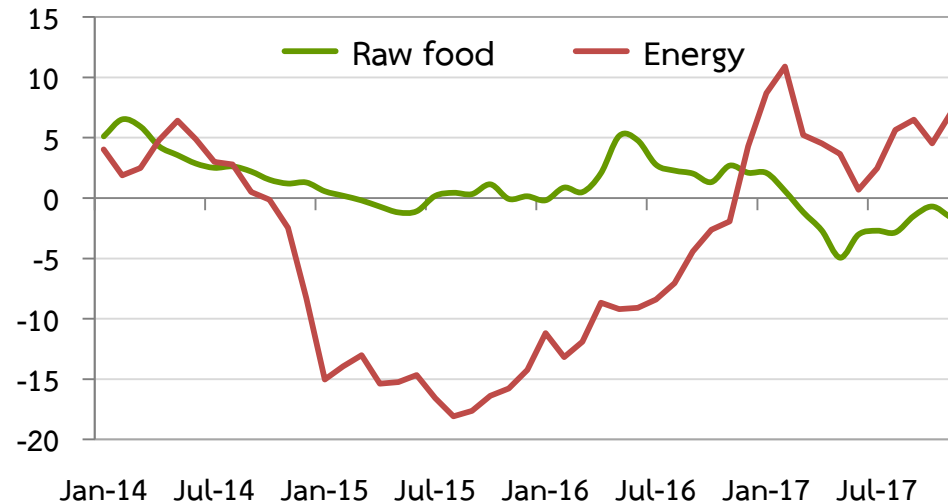


%YoY	2016	2017					
		H1	Q1	Q2	Q3	Oct	Nov
Headline	0.06	0.47	1.24	-0.30	0.29	0.77	0.88
Food	1.41	-1.57	0.58	-1.83	-0.85	0.27	-0.23
Non-food	-0.78	5.56	1.65	0.67	1.02	1.09	1.58
Core	0.57	0.34	0.42	0.27	0.45	0.62	0.63

% YoY **Core Inflation**



% YoY **Raw Food and Energy**

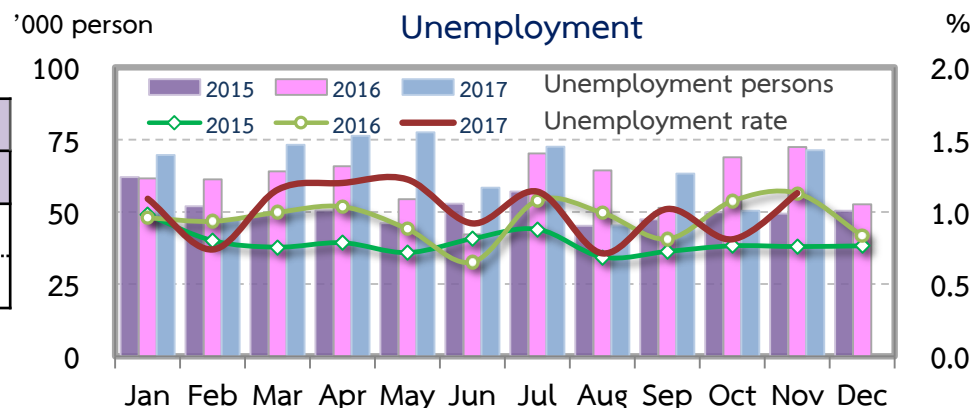


The rate of change of employed persons by industry

%YOY	% of Total Labor Force (as of Jun 17)	2016*	2017					
			H1	Q1	Q2	Q3	Oct	Nov
Labor Force (1,000 Persons)	100	6,406.5	6,364.4	6,376.4	6,352.4	6,322.4	6,225.9	6,323.8
Employed persons	98.6	-1.3	-0.9	-1.8	0.0	-2.0	-2.7	-1.6
Agriculture	45.7	-7.4	3.6	0.9	6.5	-2.0	-1.4	-10.5
Non-agriculture	52.9	3.7	-3.9	-3.6	-4.2	-2.0	-3.6	5.6
Manufacturing	8.1	-0.9	-8.1	-11.7	-4.4	2.3	-12.6	3.3
Construction	8.4	4.6	-7.3	-6.5	-8.0	-2.1	-16.1	-1.0
Wholesale & retail trade	12.9	3.5	-5.4	-5.3	-5.5	-2.7	-4.2	2.7
Hotel & restaurants	6.4	7.3	-0.6	0.8	-2.1	-4.0	-6.7	21.7
Others	23.5	5.6	0.3	2.6	-1.9	-2.9	8.3	6.9
Unemployed persons	0.9	22.4	17.1	2.6	33.7	-3.5	-26.8	-1.5
Seasonally inactive persons	0.4	-12.4	10.3	23.0	1.5	115.8	192.8	17.6

หมายเหตุ : * คำนวณโดย รพท. สกน.

Unemployed	2016*	2017					
		H1	Q1	Q2	Q3	Oct	Nov
'000 persons	60.9	68.4	64.1	72.6	61.4	50.4	71.4
rate	0.96	1.08	1.01	1.14	0.97	0.81	1.13



Commercial Bank's Deposits

Billion Baht	2016	2017					
		H1	Q1	Q2	Q3	Sep	Oct
Deposits	637.9	647.5	654.9	647.5	641.9	641.9	645.5
% YoY	2.5	1.2	2.6	1.2	2.2	2.2	0.6

Commercial Bank's Credits

Billion Baht	2016	2017					
		H1	Q1	Q2	Q3	Sep	Oct
Credits	584.5	579.8	579.4	579.8	585.9	585.9	586.0
% YoY	-0.7	-0.2	-1.1	-0.2	0.7	0.7	1.0

