## Irish Economy Watch

AIB Treasury Economic Research Unit



17 July 2019

MANUFACTURING										17 July 2019
Manufacturing PMI		Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	
AIR Manufacturing PMI	MANUEACTURING						•			Manufacturing PMI fell to 49.8 in
OBCD Leading Indicator   98.7   98.9   99.0   99.3   99.5   99.8   100.0   INIVA     2013. Parity reflects a marked closed in locustrial production (Ex-Modern)   1133   108.3   109.7   1133   114.9   114.0   113.2   MNA   Marked Production (Ex-Modern)   31.3   30.0   1.8   2.3   3.0   3.3   3.3   MNA   Marked Production (Ex-Modern)   31.3   30.0   1.8   2.2   3.0   3.3   3.3   3.3   MNA   Marked Production (Ex-Modern)   31.3   30.0   1.8   2.2   3.0   3.3   3.3   MNA   Marked Production (Ex-Modern)   31.3   30.0   1.8   2.2   3.5   3.5   3.3   3.3   MNA   Marked Production (Ex-Modern)   31.3   30.0   1.8   2.2   3.5   3.5   3.3   3.3   MNA   Marked Production (Ex-Modern)   31.3   30.0   1.8   2.2   3.5		EE A	EAE	F2 6	E4.0	F2.0	E2	EO 4	40.0	
Industrial Production (Ex-Modern)   1133   108.3   109.7   1133   114.9   114.0   113.2   mN/A   reduction (Ex-Modern): 3mma Yorks   99   8.5   6.8   6.5   10.3   11.8   9.6   mN/A   modern of production (Ex-Modern): 3mma Yorks   99   8.5   6.8   6.5   10.3   11.8   9.6   mN/A   modern of production (Ex-Modern): 3mma Yorks   99   8.5   6.8   6.5   10.3   11.8   9.6   mN/A   modern of production (Ex-Modern): 3mma Yorks   90   8.5   6.8   6.5   5.3   11.8   9.6   mN/A   modern of production (Ex-Modern): 3mma Yorks   90   8.5   8	<u>o</u>									
Production   Ex-Modern   3mma yo   9   9   8   5   6.8   6.5   10.3   11.8   9.5   8   MA   A   A   A   A   A   A   A   A	OLOB Leading maleutor	50.1	50.5	33.0	77.5	77.5	77.0	100.0	1111/7	decline in new orders
SerVICES / RETAIL	· · · · · · · · · · · · · · · · · · ·									
SERVICES / RETAIL  AIR Services PMI										
AB Services PMI 57.1 56.3 54.2 55.9 55.3 54.7 57.0 56.9 stores Index (Value) 1237 116.6 122.0 124.2 123.4 114.8 112.6 17.0 14.	3mth / 3mth % seas. adj.	3.1	3.0	-1.8	-2.3	-0.2	3.3	3.3	#N/A	19.670 FOT IT 5 MOTATS to May
All Selfvices FMI	SERVICES / RETAIL									Services PMI broadly unchanged
CSO Services Index (Value)   1237	AIB Services PMI	57.1	56.3	54.2	55.9	55.3	54.7	57.0	56.9	
- YoV %         123         5.6         7.3         12.1         12.2         6.1         6.0         #N/A         Volatile CSO services index little changed in May, leaving YoY growth rate at 6%           SIMI Car Registrations         643         142         32.367         15,063         16,676         8.891         6.31         41/A         9.25         15,090         118,933         118,993         118,990         19,148         1,312         1,140         1.312         1,140         1,147         1,141         1,142         -1.0         -5.1         1.0         1.9         11.0         47.4         -1.2         -1.2         -1.0         0.9         0.8         #N/A         -1.2         -1.2         -1.0         0.9         0.8         #N/A         -1.2         -1.2         -1.2         -1.0         0.9         0.8         #N/A         -1.2         -1.2         -1.2         -1.2         -1.2         -1.0         0.9         0.8         #N/A         -1.2         -1.2	CSO Services Index (Value)	123.7	116.6	122.0	124.2	123.4	124.8	124.6	#N/A	
- 3mth / 3mth % seas. adj.	, ,									V 1 11 660 1 1111
SIMI Car Registrations 643 142 32,367 15,063 16,676 8,891 6,312 1,406   1-12 mith cum total 125,574 125,557 120,901 118,953 117,903 118,733 118,990 119,148   1-12 mith cum total 215,574 125,575 112 1124 122 120 10,7 5-15 0,1 5 10 10 7,4% (ower YTD. Second hand imports have failed to fully offset the decline, with total 2,707 % 30 33 30 -0.4 4.3 5.1 4.5 1.0 MN/A 1,000 MN/A	- 3mth / 3mth % seas. adj.			-0.1			2.8			
-12 mth cum total 125,574 125,557 120,901 118,953 117,903 118,733 118,990 119,148 125,571 120,912 1120,912 1120,912 1120,913 118,953 118,990 119,148 125,371 1150,91170 1150,91170 1150,91170 1170 1174 1150,91170 1174 1150,91170 1174 1174 1150,91170 1174 1174 1150,91170 1174 1174 1174 1174 1174 1174 1174	SIMI Car Registrations	643	142	32 367	15 063	16 676	8 891	6.312	1406	
- 3 mma YoY %	9			,	,	,	,	,	,	New car sales strong in Q2 but
Retail Sales Index	- 3 mma YoY %	-15.5						0.1	8.2	7.4% lower YTD. Second hand
- YoY % - 3.0	Retail Sales Index	117 7	117 4	116.0	117.6	116 9	119 9	117 0	#N/A	
Ex Autos Index										
Ex Autos Index	- 3mth / 3mth % seas. adj.			-0.6						Core retail sales sluggish in Q2
- YoY %	Ex Autos Index	116.4	116 3	117 1	119 2	120.2	120.2	119 0	#ΝΙ/Δ	with softness broad-based.
- 3mth / 3mth % seas. adj.  - 14 0.5 0.5 1.0 2.3 2.8 1.9 #N/A    COMSTRUCTION PMI: Ulster Bank   55.5 56.3 54.6 60.5 55.9 56.6 54.9 53.1										
- Housing Activity	- 3mth / 3mth % seas. adj.	1.4	0.5	0.5	1.0	2.3	2.8	1.9	#N/A	
- Housing Activity	CONSTRUCTION DAIL Histor Pools	55.5	56.2	E16	60.5	EE 0	F6 6	E4.0	E2 1	In June construction PMI
- Commercial Activity										· · · · · · · · · · · · · · · · · · ·
- New Orders - Business Expectations - 68.1										
-Business Expectations	,	59.1	56.2	57.1	60.2	58.5	59.6	56.4	56.6	
## RESIDENTIAL CONSTRUCTION ACTIVITY  Housing Registrations: 12Mth Total 10,107 10,265 10,807 10,863 11,004 10,817 10,614 #N/A 36.7 0.4 -10.6 #N/A 35.8 36.9 65.8 40.4 36.7 0.4 -10.6 #N/A 35.8 \$1.5 1.5 1.5 1.5 1.5 #N/A \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5	- Business Expectations	68.1	70.2	71.5	67.6	65.1	66.5	67.1	65.5	
Housing Registrations: 12Mth Total 10,107 10,265 10,807 10,863 11,004 10,817 10,614 #N/A 35.8 36.9 65.8 40.4 36.7 0.4 -10.6 #N/A Commencements: 12mth Total 21,836 22,467 22,719 23,392 23,851 23,479 22,681 #N/A 30.2 47.3 38.6 39.0 31.6 15.1 -13.5 #N/A 40.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	RESIDENTIAL CONSTRUCTION ACTIVIT	Υ								developer activity) 10.6% lower
- 3 Month Avg YoY % 35.8 36.9 65.8 40.4 36.7 0.4 -10.6 #N/A Commencements: 12mth Total 21,836 22,467 22,719 23,392 23,851 23,479 22,681 #N/A 30.2 47.3 38.6 39.0 31.6 15.1 -13.5 #N/A 21.0			10 265	10 807	10.863	11 004	10 817	10 614	#NI/A	
Commencements: 12mth Total 21,836 22,467 22,719 23,392 23,851 23,479 22,681 #N/A 30.0 31.6 15.1 -13.5 #N/A  HOUSING MARKET ACTIVITY  BPFI Mortgage Approvals: Month 3,208 2,292 2,438 2,741 3,276 3,307 3,960 #N/A -12 Mth Total 36,664 36,655 36,507 36,725 37,264 37,540 37,905 #N/A -12 Mth Total 36,664 36,655 36,507 36,725 37,264 37,540 37,905 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 57k in May -12 Mth Total 56,692 57k in May -12 Mth Total 56,692 57k in May -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 57k in May -12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A -12 Mth Total 56,692 57k in May -12 Mth Total 57,596 57,580 58,499 56,962 #N/A -12 Mth Total 57,596 57,580 58,499 56,962 #N/A -12 Mth Total 57,596 57,580 58,499 56,962 #N/A -12 Mth Total						,	,			
HOUSING MARKET ACTIVITY  BPFI Mortgage Approvals : Month										
HOUSING MARKET ACTIVITY  BPFI Mortgage Approvals : Month		,	,	,		,	,	,		
BPFI Mortgage Approvals : Month	- 5 World Avg 101 //	30.2	47.5	30.0	37.0	31.0	15.1	-13.3	πιν/ Α	
SPFI Mortgage Approvals: Month   3,208   2,292   2,488   2,741   3,276   3,307   3,990   #N/A   -3 Month Avg YoY %   1.1   1.8   -2.4   0.8   7.8   12.5   12.6   #N/A   12 Mth Total   36,664   36,655   36,507   36,725   37,264   37,540   37,905   #N/A   31,134   #N/A   7 mow close to 38k   3,007   3,990   4,04   3,000   3,990   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   3,000   4,04   4,050	HOUSING MARKET ACTIVITY									
- 3 Month Avg YoY %		,	,		,			,		1.7
RPPR Transactions: Month - 3 Month Avg YoY % - 2.7 3.2 4.1 5.2 10.0 14.6 -2.0 #N/A - 12 Mth Total - 3 6,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A  HOUSING MARKET PRICES  CSO Price Index - MoM - 7.2 6.3 5.2 4.3 3.8 3.0 2.8 #N/A  Daft Asking Prices: MoM % - YoY %	3									
- 3 Month Avg YoY % 2.7 3.2 4.1 5.2 10.0 14.6 -2.0 #N/A 12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A CSO house price growth continues to slow—at 2.8% in May. Ex-Dublin YoY price growth (+5.2%) outpacing the capital (+0.6%) and the capital (+0.6%) a			ŕ							
- 12 Mth Total 56,692 56,514 56,675 57,216 57,580 58,449 56,962 #N/A  HOUSING MARKET PRICES  CSO Price Index - MoM			,					,		
HOUSING MARKET PRICES  CSO Price Index - MoM	9									CSO house price growth
CSO Price Index - MoM	HOUSING MARKET PRICES								continues to slow—at 2.8% in	
- YoY % 7.2 6.3 5.2 4.3 3.8 3.0 2.8 #N/A  Daft Asking Prices: MoM % -2.3 1.8 0.8 1.5 1.3 -0.6 -1.4 3.6 - YoY % 5.7 4.5 5.3 5.1 6.3 3.9 1.9 5.4  RENTS: CSO Private Rents - MoM% 0.5 0.2 0.4 0.3 0.4 0.4 0.3 0.3 - YoY % 7.0 6.4 6.6 5.7 5.6 5.4 5.2 5.5  AFFORDABILITY: Couple on Avg Industrial Wage, 90% LTV, 30 Years, AIB Mortgage Rate, Prices: CSO/Perm' TSB  CSO rent inflation at 5.5% in June. Rents now 28.7% above previous peak  CSO rent inflation at 5.5% in June. Rents now 28.7% above previous peak  Affordability improves in H1, helped by good earnings growth and moderating house price inflation		-O 3	-0 4	-0.6	-∩ 1	0.1	0.2	0.5	#N/A	growth (+5.2%) outpacing the
Daft Asking Prices: MoM %       -2.3       1.8       0.8       1.5       1.3       -0.6       -1.4       3.6       June. Rents now 28.7% above previous peak         - YoY %       5.7       4.5       5.3       5.1       6.3       3.9       1.9       5.4       Affordability improves in H1, helped by good earnings growth and moderating house price inflation         AFFORDABILITY: Couple on Avg Industrial Wage, 90% LTV, 30 Years, AIB Mortgage Rate, Prices: CSO/Perm' TSB       Affordability improves in H1, helped by good earnings growth and moderating house price inflation										capital (+0.6%)
- YoY %         5.7         4.5         5.3         5.1         6.3         3.9         1.9         5.4         States. National States and States. We previous peak           RENTS: CSO Private Rents - MoM%         0.5         0.2         0.4         0.3         0.4         0.4         0.3         0.3         Affordability improves in H1, helped by good earnings growth and moderating house price inflation           AFFORDABILITY: Couple on Avg Industrial Wage, 90% LTV, 30 Years, AIB Mortgage Rate, Prices: CSO/Perm' TSB	Daft Asking Prices: MANA 94	_ 2 2	1 0	0 0	1 5	1 2	0.6	_1 /	26	June. Rents now 28.7% above
RENTS: CSO Private Rents - MoM% 0.5 0.2 0.4 0.3 0.4 0.4 0.3 0.3 Affordability improves in H1, helped by good earnings growth and moderating house price inflation	_									
- YoY % 7.0 6.4 6.6 5.7 5.6 5.4 5.2 5.5 helped by good earnings growth and moderating house price inflation										·
<b>AFFORDABILITY:</b> Couple on Avg Industrial Wage, 90% LTV, 30 Years, AIB Mortgage Rate, Prices: CSO/Perm' TSB and moderating house price inflation										Affordability improves in H1, helped by good earnings growth
										and moderating house price
- Mortgage as 70 or Disposable income 10.2 10.1 17.8 17.6 17.6 17.6 17.7 #N/A		_			_	-				inflation
	- Mortgage as % of Disposable Income	18.2	18.1	1/.8	1/.6	17.6	1/.6	1/./	#IN/A	

	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	CPI inflation edged up slightly to
CONSUMER PRICES - YoY %	0.6	0.7	0.7	0.6	1.1	1.7	1.0	1.1	1.1% in June. Service inflation relatively strong at 2.6%, but price pressures remain
- MoM %	-0.5	0.0	-0.7	0.8	0.8	0.4	-0.1	0.2	
HICP - YoY %	0.8	0.8	0.8	0.7	1.1	1.7	1.0	1.1	contained by goods deflation. HICP inflation also slightly
- MoM %	-0.4	-0.1	-0.7	0.8	0.8	0.4	-0.1	0.2	higher at 1.1%
PERSONAL / FINANCIAL									Consumer confidence moved up
KBC/ESRI Consumer Confidence	96.5	96.5	98.8	86.5	93.1	87.7	89.9	90.7	from lows for a 2nd consecutive month in June, as Brexit
Credit Growth YoY %									newsflow abated somewhat
- Private Sector (Underlying)	-1.6	-2.8	-3.2	-3.3	-3.6	-3.2	-2.7	#N/A	Contraction of outstanding
- of which: Household	-1.1	-0.8	-0.7	-0.7	-0.5	-0.4	-0.3	#N/A	credit slowing. Household credit down by just 0.3% YoY in May
- of which : Mortgage Lending	-1.2	-1.1	-1.1	-1.1	-1.1	-1.0	-0.8	#N/A	down by just 0.5% for infiviay
LABOUR MARKET									Unemployment rate held at 4.5% in June. Lowest rate since
Live Register	205,800		200,300	197,100	195,100	194,700	191,300	190,100	March 2005. Live Register at 11-
- Change In Month	-2,900	-2,300	-3,200	-3,200	-2,000	-400	-3,400	-1,200	year low, having declined by 1,200 in June
Unemployment Rate %	5.6	5.5	5.2	5.0	4.7	4.6	4.5	4.5	PMI employment
PMI Employment Indices									subcomponents suggest jobs
- AIB Manufacturing	53.2	52.7	52.4	54.0	54.1	53.8	51.4	51.8	growth slowed in Q2. However, each sector's index moved
- AIB Services	57.4	57.4	56.3	55.5	55.6	54.6	54.7	55.3	higher in June, especially
- Ulster Bank Construction	54.8	55.5	54.6	56.1	59.6	58.8	53.5	56.0	construction
MERCHANDISE TRADE									YoY growth in value of goods exported at 11.2% in 3 months to
Export Values - 3M / 3M %	2.7	6.3	9.5	10.3	1.7	-5.1	-7.5	#N/A	May as chemical, energy and
- 3MMA YoY %	20.0	21.5	16.6	16.8	12.1	13.0	11.2	#N/A	machinery exports rise
Import Values - 3M / 3M % - 3MMA YoY %	3.8 23.8	3.9 23.3	-3.4 16.4	-9.2 9.9	-18.8 2.1	-11.1 3.9	-7.9 3.2	#N/A #N/A	Import growth moderated to 3.2% YoY in 3 months to May as
								,	machinery imports declined
PUBLIC FINANCES									Tax receipts and government
Total Tax Receipts: Cum YTD %	8.8	9.5	7.0	3.7	7.1	5.7	5.7	6.9	spending broadly in line with profile YTD. Exchequer recorded
Voted Spending : Cum YTD % Exchequer Bal: 12 Mth Total €m	11.0 -769	9.0 106	6.5 220	8.1 28	7.2 254	5.4 344	8.0 68	5.9 1,189	a surplus of €260m in H1 '19 vs a deficit of €823m in H1 '18
Exchequer Bal. 12 Mili Total em	-709	100	220	20	234	344	00	1,109	deficit of co25ff fill 10
QUARTERLY DATA	Q2-17	Q3-17	Q4-17	01.10	Q2-18	Q3-18	Q4-18	Q1-19	Irish GDP expanded by 6.3%
GOARTERET DATA	G2-17			Q1-18	Q2-16	Q3-10	Q4-16	Q1-19	YoY in Q1'19. Data distorted by
GDP - YoY %	7.2	14.2	6.5	12.1	10.4	7.4	3.6	6.3	multi-nationals. GNP up 1.8%  3 quarter moving average
*Domestic Demand - YoY% (3Q Avg)	3.8			4.1	5.2	5.4	4.5	2.9	growth rate of modified
Consumer Spending - YoY % Services Exports - YoY % (3Q Avg)	2.6 18.0			3.1 11.7	4.5 10.1	3.4 6.5	2.8 7.4	2.9 9.8	domestic demand, which aims to strip out multi-national
* Excludes Some Investment Related to the			10.7	11.7	10.1	0.5	,	J.0	distortions, +2.9% as of Q1'19
EMPLOYMENT & EARNINGS									Employment growth
Employment YoY %	2.6	2.3	3.1	2.9	3.4	3.0	2.3	3.7	accelerated in Q1—increasing to 3.7%. Jobs gains broad-based. Labour force growth also picked up momentum in the quarter,
Labour Force YoY %	0.1	0.5	1.9	1.4	2.5	2.0	1.5	2.7	
Average Earnings YoY %									rising by 2.7% YoY
- Hourly	1.4			3.1	3.0	2.1	3.2	2.3	Weekly earnings growth at 3.4%
- Weekly Weekly Earnings YoY %	2.0	2.1	2.0	2.7	3.4	3.5	3.5	3.4	YoY in Q1. Growth relatively broad based but gains have been more substantial in the
- Private Sector	1.5	1.7	1.5	2.1	3.7	3.9	3.9	4.2	
- Public Sector	3.4	2.7	2.9	4.0	2.8	2.1	1.8	1.2	private than public sector
CSO DWELLING COMPLETIONS	3275	3787	4567	3470	4404	4671	5522	4275	Completions rise 23% YoY in Q1. At nearly 19k in the year to
- YoY %	36.5	51.7	50.1	24.9	34.5	23.3	20.9	23.2	Q1'19—supply continues to trail
- Cum 12 Mth Total	11593	12883	14407	15099	16228	17112	18067	18872	demand (estimated at 35k)



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