

# Northern Ireland Quarterly Construction Bulletin

## Quarter 1 2018

### Correction Q1 – Q4 2018

As part of its work to produce the Q1 2019 Quarterly Construction Enquiry (QCE) publication, which was published on 18<sup>th</sup> July 2019, NISRA identified an error that affects the data presented in the 2018 Q1 to Q4 publications previously released. Importantly, the extent of the error does not amend the overall direction of the trend of the NI Construction sector that was presented in these previous releases.

[Tables](#) containing corrected figures for the four quarters in question were issued on 18<sup>th</sup> July 2019 alongside the [Q1 2019 QCE publication](#), which include [further details](#) on the nature and impact of the error. The corrected figures were incorporated in the Northern Ireland Composite Economic Index, which was also published on 18<sup>th</sup> July 2019.

NISRA will review its processes to minimise the risk of such errors occurring in the future and apologises for any inconvenience caused.

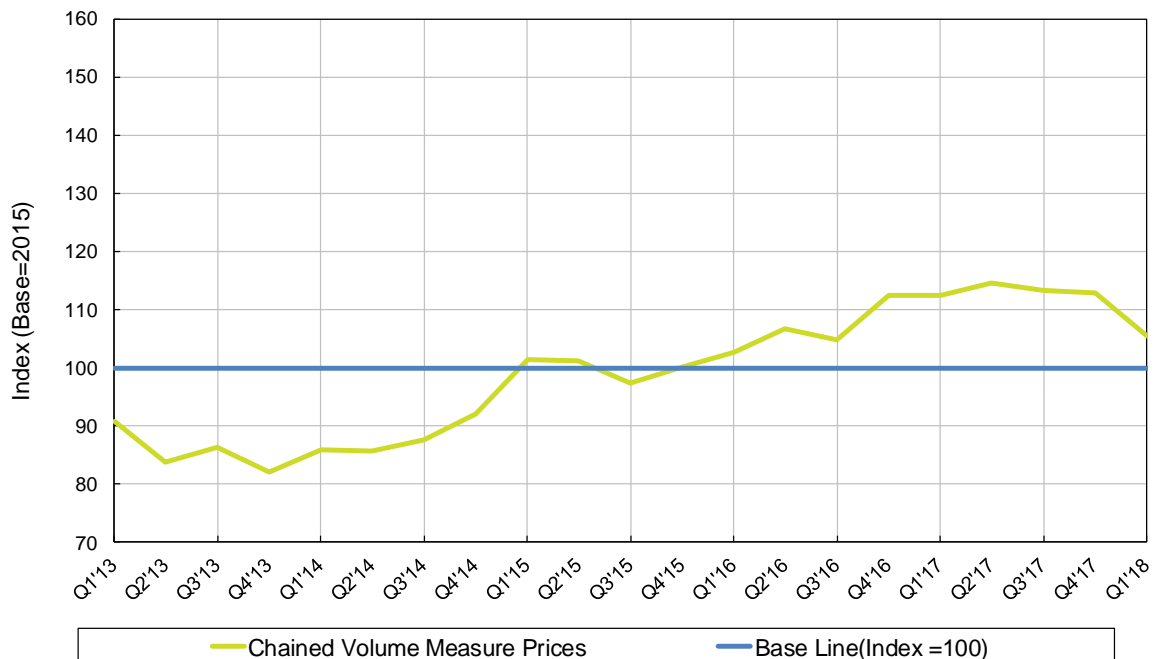
In line with best practice, a wider methodological review of the NI QCE is planned to be undertaken over the next number of months. A full update on the methodological assessment will be published alongside any revisions that may occur as a result of the review.

## Key points

This statistical bulletin provides users with the latest estimates of construction output carried out in Northern Ireland for Q1 2018. It excludes work carried out by Northern Ireland Construction firms in other parts of the UK or elsewhere.

- The total volume of construction output in the first quarter of 2018 decreased by 6.5% compared with Q4 2017 and was 6.1% lower compared to the same quarter in 2017 (Figure 1). This latest decrease followed four quarters in which the level of construction output has been broadly consistent.
- The decrease in the overall output in Q1 2018 from the previous quarter was accounted for by an 11.8% decrease in Repair and Maintenance and a 6.7% decrease in New Work.
- In Q1 2018, there were decreases in Other Work (9.1%), Infrastructure (7.5%) and Housing (3.1%) compared to the previous quarter.

**Figure 1: Volume of Construction Output in NI**



**This Northern Ireland Quarterly Construction Bulletin contains the following chapters:**

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## **National Statistics**

The United Kingdom Statistics Authority has designated these statistics as National Statistics, in accordance with the Statistics and Registration Service Act 2007 and signifying compliance with the Code of Practice for Official Statistics.

National Statistics status means that official statistics meet the highest standards of trustworthiness, quality and public value.

All official statistics should comply with all aspects of the Code of Practice for Official Statistics. They are awarded National Statistics status following an assessment by the Authority's regulatory arm. The Authority considers whether the statistics meet the highest standards of Code compliance, including the value they add to public decisions and debate.

It is NISRA's responsibility to maintain compliance with the standards expected of National Statistics. If we become concerned about whether these statistics are still meeting the appropriate standards, we will discuss any concerns with the Authority promptly. National Statistics status can be removed at any point when the highest standards are not maintained, and reinstated when standards are restored.

## **Publication Schedule**

<b>Quarter</b>	<b>Publication Date</b>
2018 Quarter 2	11 October 2018
2018 Quarter 3	17 January 2019
2018 Quarter 4	11 April 2019
2019 Quarter 1	18 July 2019

# 1 Introduction

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The Construction Output Statistics published in the Northern Ireland Construction Bulletin are intended to provide a general measure of quarterly changes in the volume and value of construction output in Northern Ireland. These figures are produced from the Northern Ireland Quarterly Construction Enquiry (QCE) which is a statutory survey of construction firms operating in Northern Ireland. Each quarter a sample of approximately 700 construction firms are asked to provide details of the value of construction activity they have undertaken in a specified period. The survey also covers public sector organisations (e.g. Roads Service) undertaking their own construction activity.

The Construction Output estimates are published as chained volume measures. Chained volume measures show volume trends in construction output over time by removing inflationary price effects.

## **Main uses of Construction Output Statistics**

The Construction Output statistics are used by National Accounts in the calculation of the output measure of UK Gross Domestic Product. The results are used by Northern Ireland Government Departments, Economists, Construction Industry Analysts and Academics to understand the state of the construction sector and the broader economy in Northern Ireland. A summary of the main usage of Northern Ireland Construction Output Statistics is available at:

<https://www.nisra.gov.uk/sites/nisra.gov.uk/files/publications/Summary%20of%20Usage.pdf>

## 2 Context

The latest regional 2015 Gross Value Added (GVA) data for Northern Ireland indicates that the construction industry was estimated to account for 6% of regional Gross Value Added (GVA). Consequently, the construction industry is considered to be an important element of the Northern Ireland economy and this explains why there is so much interest in the construction output statistics. The latest regional GVA data for Northern Ireland is available at:

<http://www.ons.gov.uk/economy/grossvalueaddedgva>

### Other Key Economic Indicators and the Wider Economy

The Construction Output Statistics are one of a number of economic indicators which provide an overview of the Northern Ireland Economy. Information on other key Northern Ireland economic indicators can be found below. Together they provide users with a comprehensive account of how the Northern Ireland Economy is performing across a range of indicators. Figures on the Northern Ireland Labour Market are published monthly and the latest Northern Ireland Labour Market Report is available at:

<https://www.nisra.gov.uk/statistics/nisra-economic-and-labour-market-statistics-elms/economic-overview>

Other key economic indicators measuring the performance of the Northern Ireland economy exist for the Production and Service sectors. The Index of Production (IoP) and the Index of Services (IoS) are derived from separate surveys of businesses in the production and service sectors. The Index of Production and the Index of Services are published quarterly. More information about the Index of Production and the Index of Services, and the latest results for both surveys is available at:

<https://www.nisra.gov.uk/statistics/economy/economic-output-statistics>

The Northern Ireland Economic Composite Index (NICEI) has been developed using data from existing quarterly indices of output from the Production, Services and Construction sectors. These sources have been combined (on the basis of industry share of Gross Value Added) with Agricultural output data and employee jobs data for the public sector to provide a seasonally adjusted and deflated measure of change in economic activity. The latest Statistical Bulletin, Press Release and Methodology Paper can be accessed at the following link:

<https://www.nisra.gov.uk/statistics/economic-output-statistics/ni-composite-economic-index>

The Department of Economy also produces an Economic Commentary which provides an overview of the state of the Northern Ireland economy, setting it in context with the UK and the Republic of Ireland. The latest Economic Commentary is available at:

<https://www.economy-ni.gov.uk/publications/dfe-economic-commentary>

## Other Information

Additional information relating to the construction sector in Northern Ireland can be found at the following link:

<https://www.nisra.gov.uk/sites/nisra.gov.uk/files/publications/2017q4soti.pdf>

This includes provision of information related to the following:

- Type of construction firms operating in Northern Ireland;
- Number of people employed in the construction industry in Northern Ireland;
- Average earnings in the construction industry in Northern Ireland; *and*
- Reported accidents in the construction industry in Northern Ireland.

Additional Background Notes for this publication, including definitions, the methodology used, revisions to previous published data and information on data quality, can be accessed at the following link:

<https://www.nisra.gov.uk/sites/nisra.gov.uk/files/publications/2017q4bkqi.pdf>

Similar statistics on Construction Output for Great Britain are published by the Office for National Statistics at:

<http://www.ons.gov.uk/atoz?query=output+in+the+construction+industry>

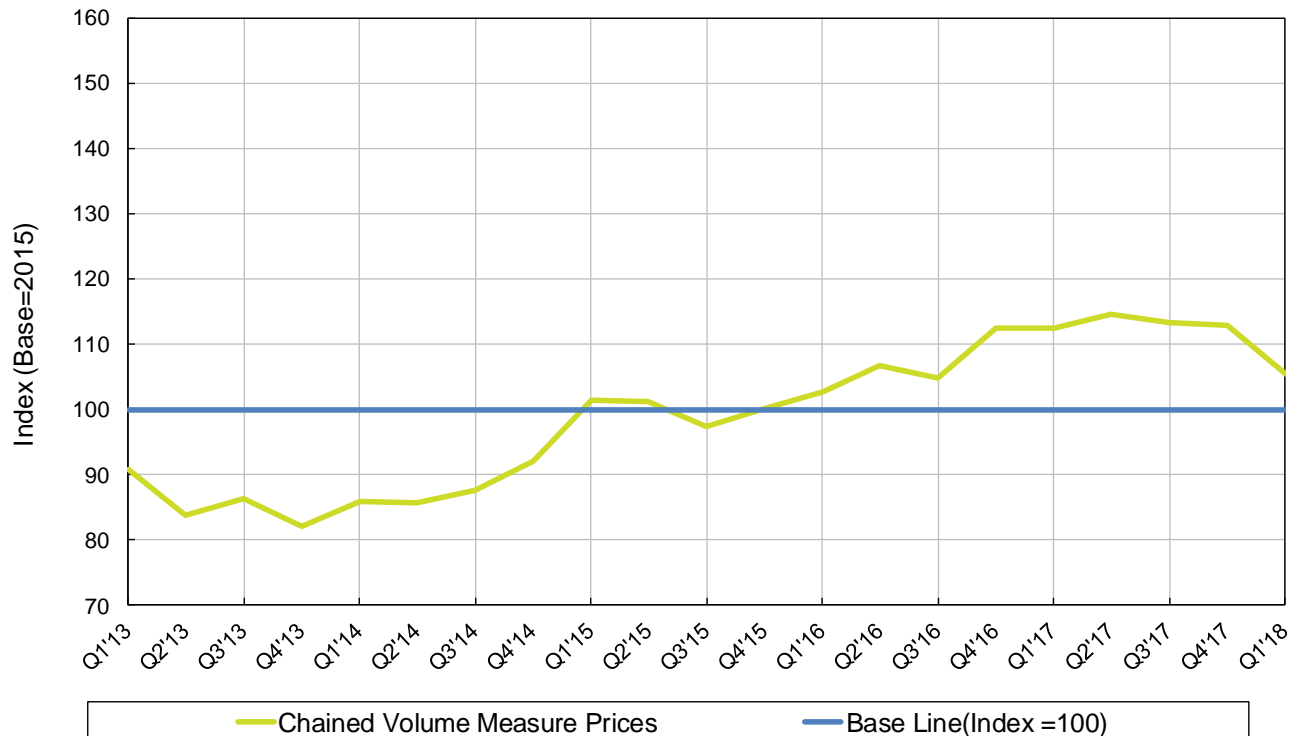
# 3 Construction Output Summary

## Quarter 1 (January to March) 2018

### Overall Output

The total volume of construction output in the first quarter of 2018 decreased by 6.5% compared with Q4 2017 and was 6.1% lower compared to the same quarter in 2017 (Figure 1). This latest drop followed four quarters in which the level of construction output was broadly consistent.

**Figure 1: Volume of Construction Output in NI**



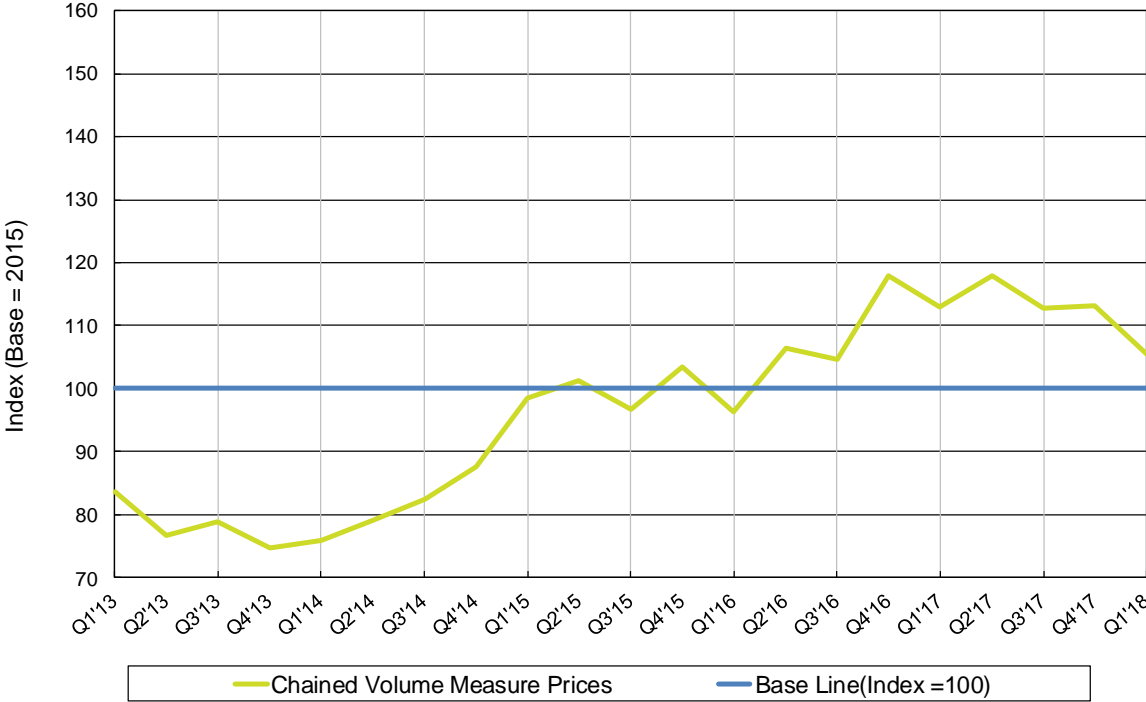
### Construction Output - New Work and Repair & Maintenance

In Q1 2018, New Work accounted for almost two thirds of all construction output whilst Repair & Maintenance (R&M) accounted for more than one third of all construction output. New Work, historically in Northern Ireland, has been the largest sub-component of Overall Construction Output.

### New Work

In the first quarter of 2018, the volume of New Work decreased by 6.7% compared to the previous quarter and was 6.7% lower than the same quarter in 2017. In the last two years, the volume of work has been quite variable but has been constantly higher than 2015 levels (Figure 2).

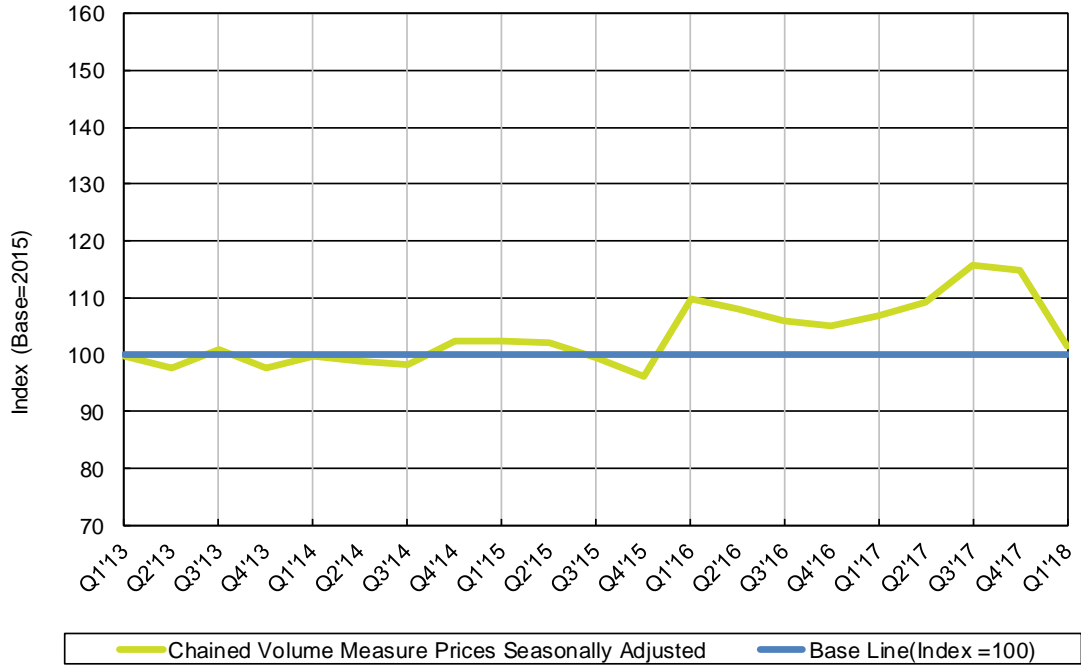
**Figure 2: Volume of New Work Output in NI**



**Repair and Maintenance**

In Q1 2018, Repair and Maintenance Output decreased by 11.8% compared to the previous quarter and was 5.1% lower than the same quarter in 2017 (Figure 3). The levels of Repair and Maintenance output in Q1 2018 was the lowest reported since Q4 2015.

**Figure 3: Volume of Repair and Maintenance Output in NI**

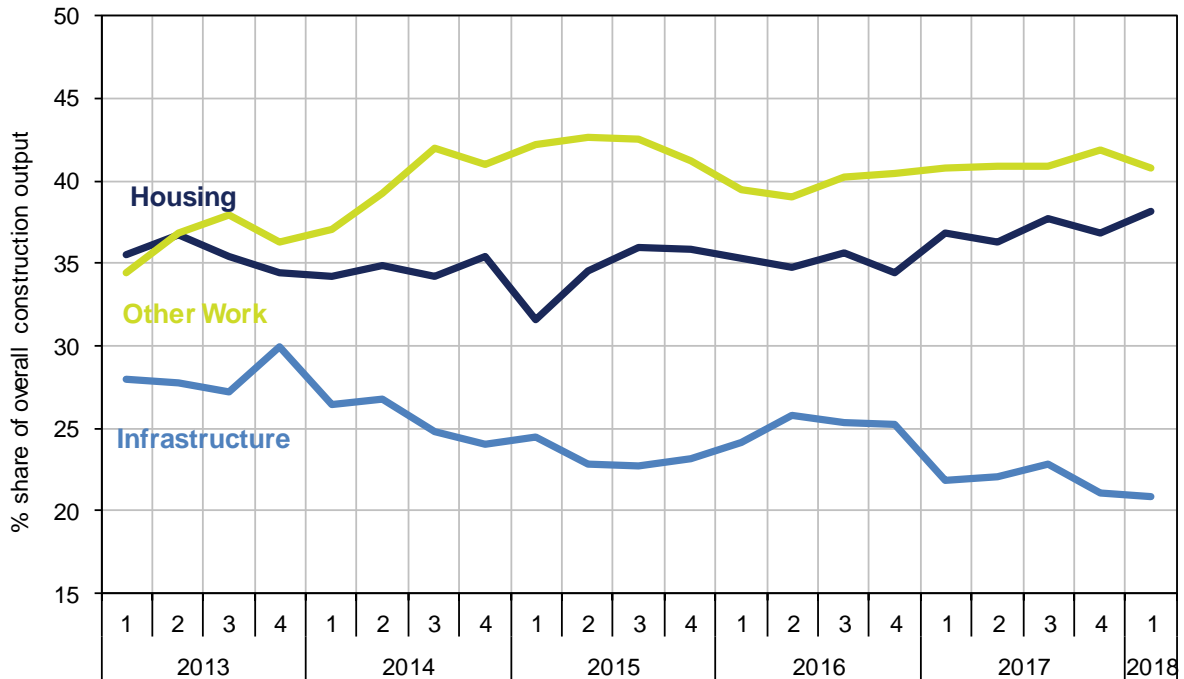




## Construction Output – Housing, Infrastructure and Other Work

In Quarter 1 2018, the largest sub-sector was Other Work which accounted for 41% of all construction output followed by Housing (38%) and then Infrastructure (21%). Figure 4 shows that Other Work continues to be the largest sub-sector of Construction Output since overtaking Housing in Q2 2013.

**Figure 4: Overall Construction<sup>1</sup> Output broken down into Housing, Infrastructure<sup>2</sup> and Other Work<sup>2</sup>**



<sup>1</sup> Percentages do not always tally to 100 as each category is individually deflated and seasonally adjusted  
<sup>2</sup> Infrastructure and Other Work are not seasonally adjusted

## Housing Output

The volume of Housing Output in the first quarter of 2018 decreased by 3.1% compared to the previous quarter and was 2.6% lower compared with the same quarter in 2017 (Figure 5). Housing Output has been steadily improving over time although it remains well below historic levels.

**Figure 5: Volume of Housing Output in NI**

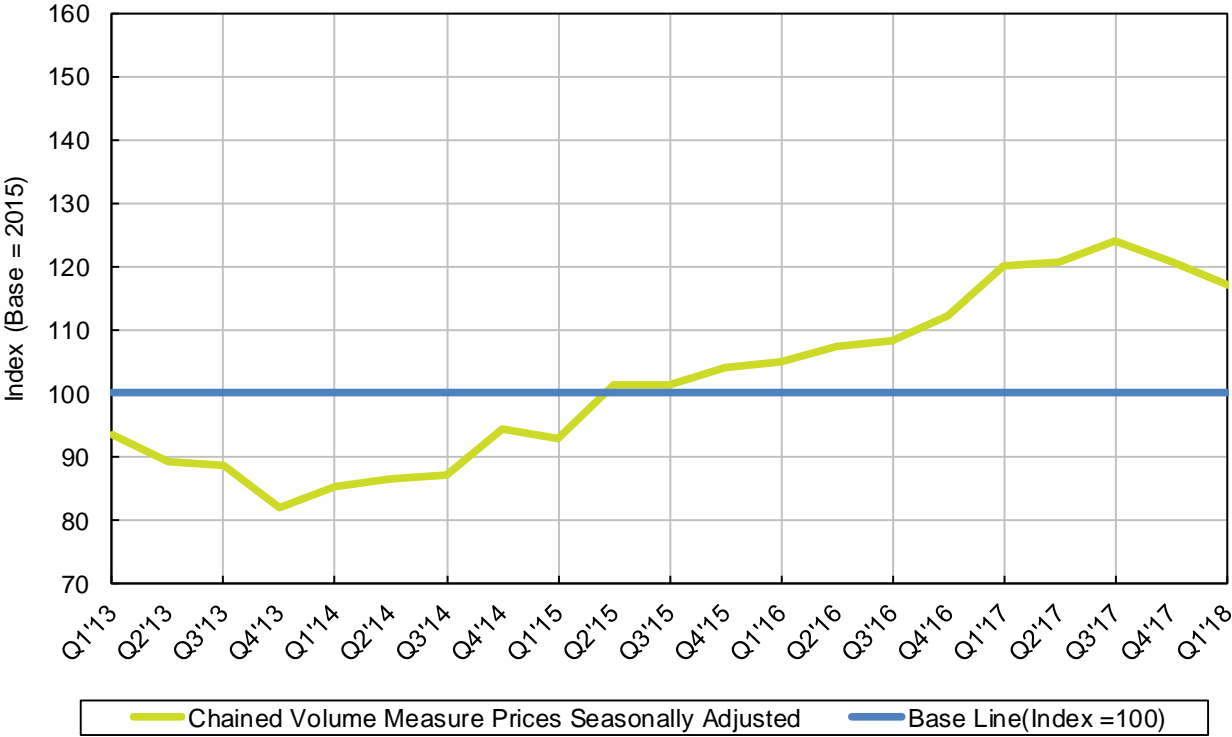
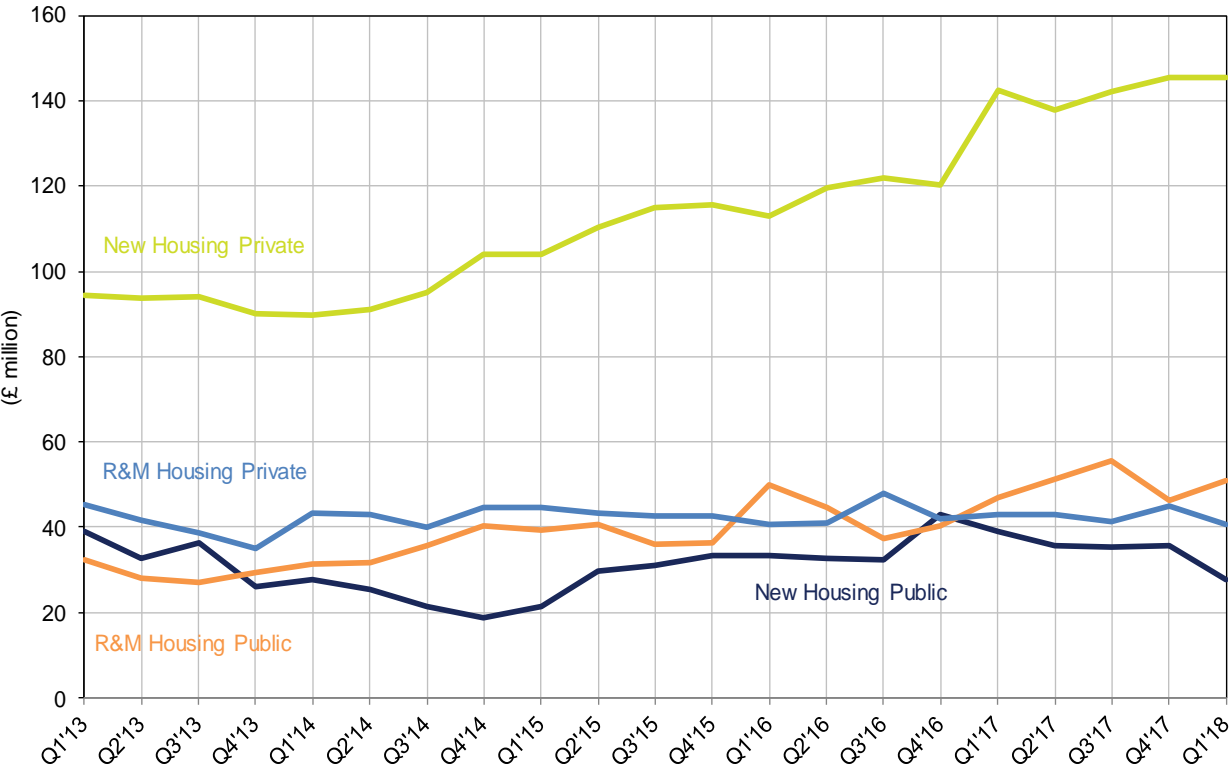


Figure 6 shows that in Q1 2018 there were decreases in output levels in R&M Private Housing and New Public Housing, compared to the previous quarter. R&M Public Housing was the only housing sub-sector which increased over the quarter.

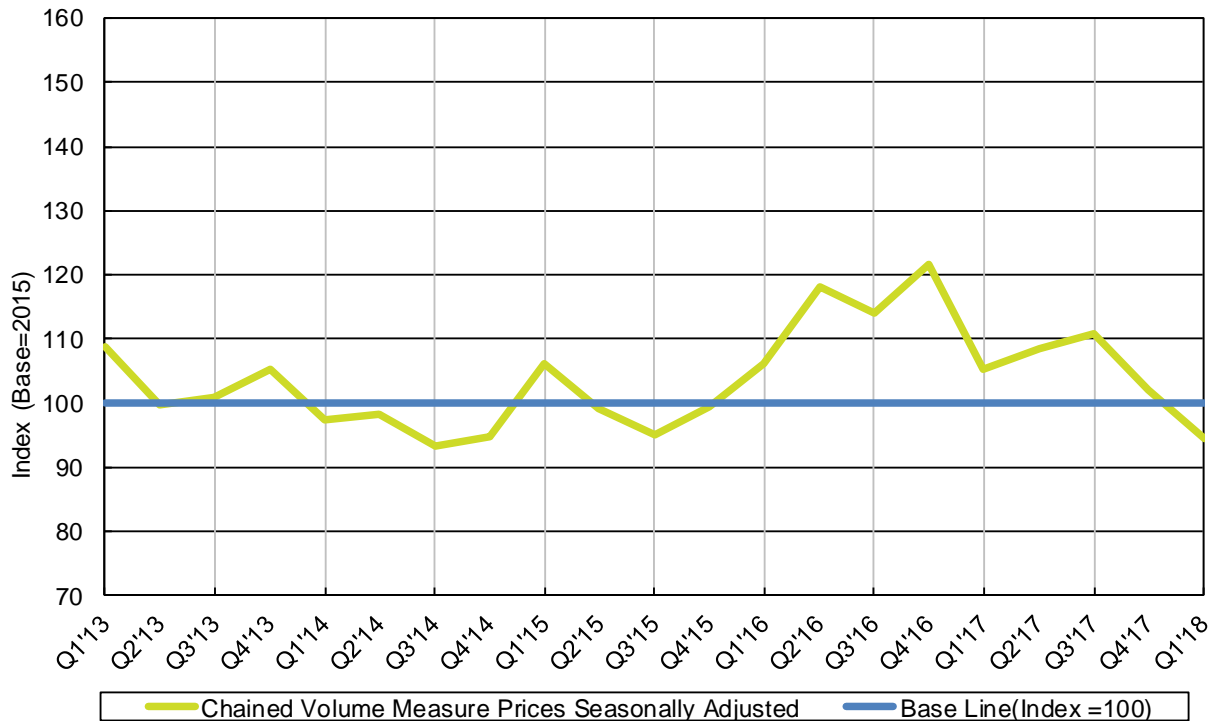
**Figure 6: Housing Output broken down by its sub-components**



## Infrastructure Output

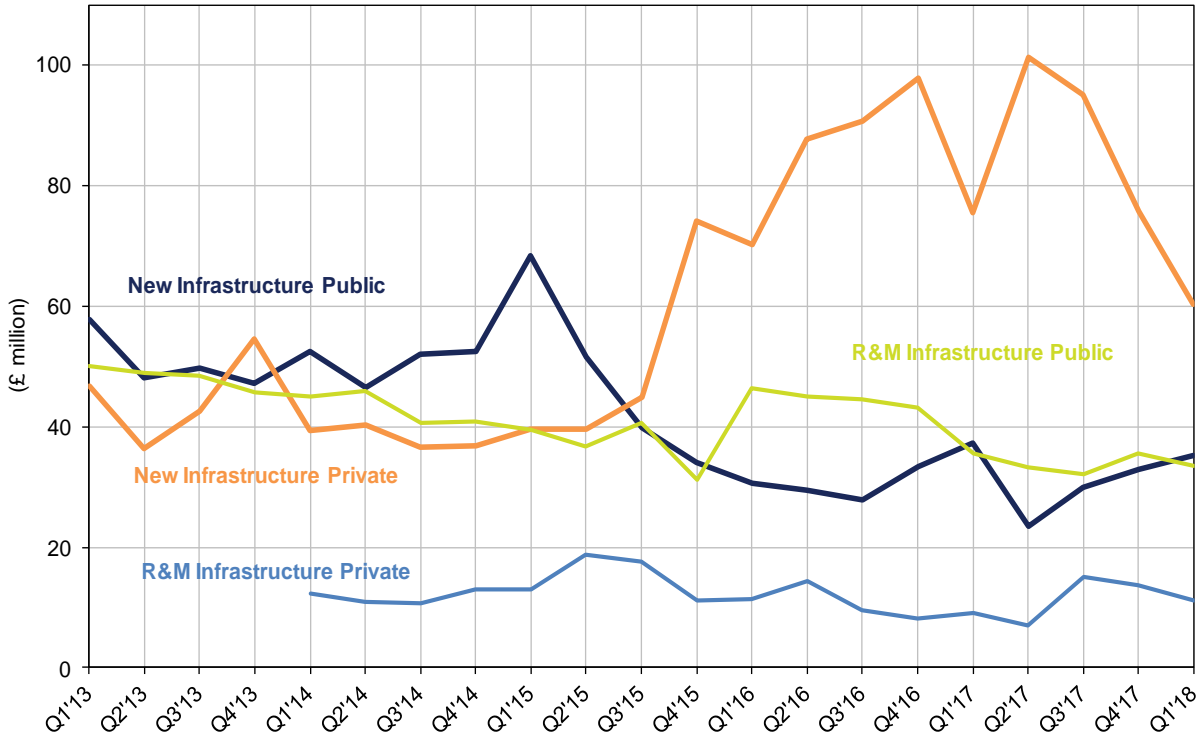
The volume of Infrastructure work in the first quarter of 2018 decreased by 7.5% compared to the previous quarter and was 10.3% lower compared with the same quarter in 2017 (Figure 7). The volume of Infrastructure Output in the latest quarter was the lowest in over two years.

**Figure 7: Volume of Infrastructure Output in NI**



The recent decline in overall Infrastructure Output was largely driven by a sharp decrease in New Private Infrastructure. In contrast, there was an increase in New Public Sector Infrastructure output over the quarter. (Figure 8)

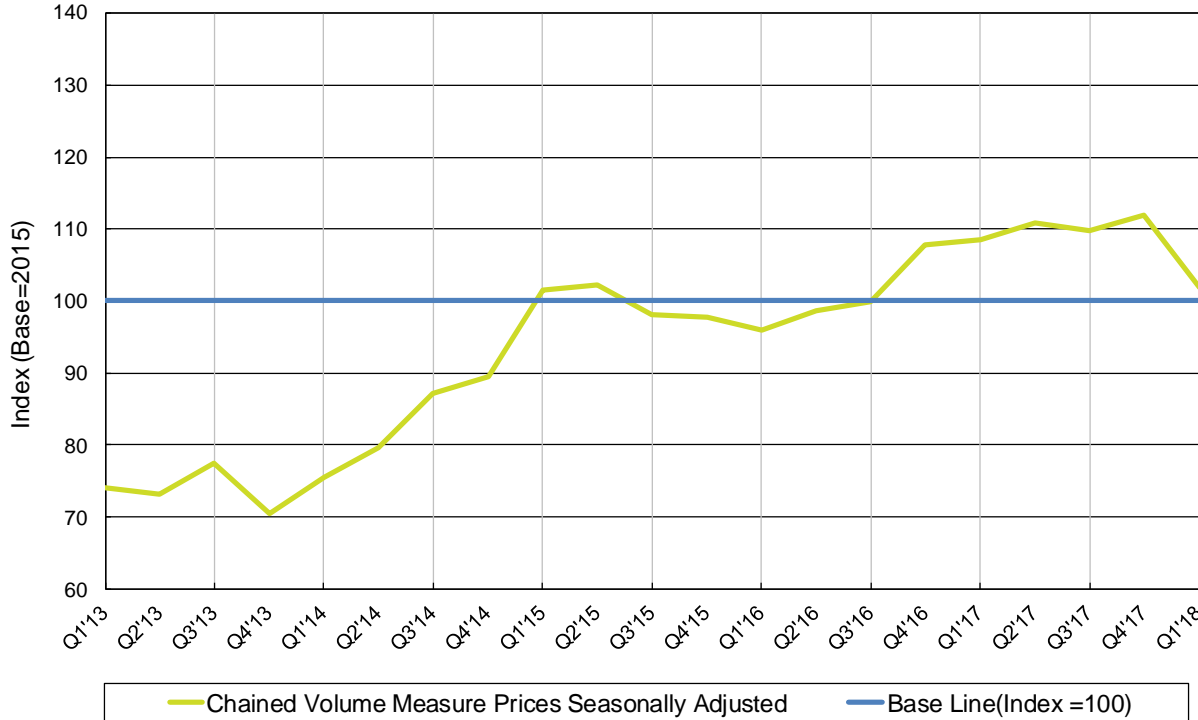
**Figure 8: Infrastructure Output broken down by its sub-components**



**Other Work Output**

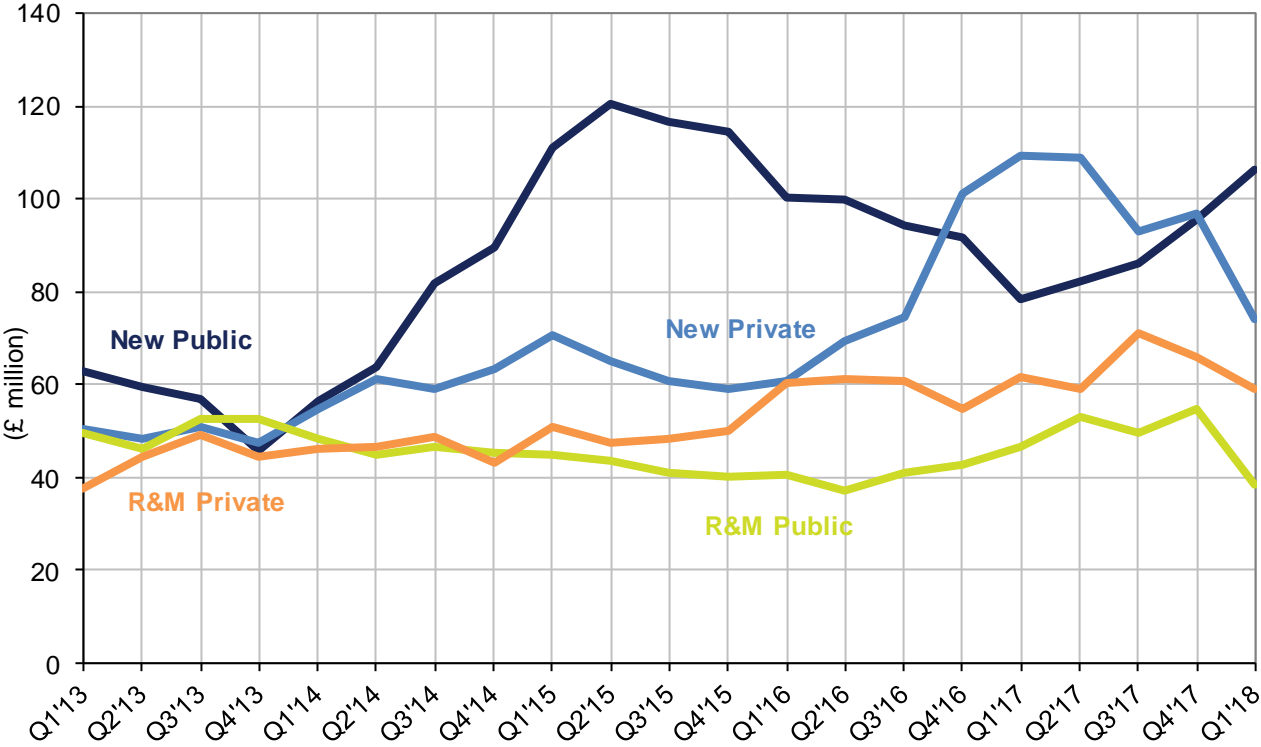
The volume of Other Work in Q1 2018 decreased by 9.1% compared to the previous quarter and was 6.1% lower than the same quarter in 2017 (Figure 9). The latest decrease in Other Work Output was preceded by five quarters of relatively steady growth.

**Figure 9: Volume of Other Work Output in NI**



The decrease in Other Work in Q1 2018 was accounted for by a decrease in the level of New Private Other Work, R&M Public Other Work and R&M Private Other Work. New Public Other Work was the only Other Work sector to increase in Q1 2018 when compared to the previous quarter (Figure 9).

**Figure 10: Other Work Output broken down by its sub-components**



## 4 Survey Response

Response rates provide an indication of the accuracy of final estimates. The target response rate on this survey is 92%. For the quarter 1st January to 31st March 2018, 93% of firms in the sample participated in the survey. A breakdown of valid response by stratum is highlighted below. Non-response bias is a potential issue for all statistical surveys. Non-response bias occurs where the responses of respondents differ from potential responses of non-respondents. The risk of non-response bias on the Northern Ireland Quarterly Construction Enquiry is minimised by the ongoing efforts to maximise response rates across all strata. Users should also be aware that a Census is taken of large firms (Strata 5 and 6) and these firms collectively account for approximately three-fifths of total construction turnover based on IDBR. More information on the quality of the construction output estimates can be found at:

<https://www.nisra.gov.uk/sites/nisra.gov.uk/files/publications/QCE%20Quality%20Report.pdf>

	Stratum	Annual Turnover (£ '000)	Response (%)
2011 Jan - Feb (Quarter 1)	1	0 - 124	86
	2	125 - 549	88
	3	550 - 2,099	93
	4	2,100 - 5,249	96
	5	5,250 - 10499	97
	6	10,500+	97
	<b>Overall</b>		93

## 5 Construction Output Tables

Table 1.1 Output in Northern Ireland: Chained volume measure (2015) prices, (seasonally adjusted) index numbers

Year / Quarter	NEW WORK CVM (NSA)	Quarter on Quarter Growths	REPAIR & MAINTENANCE CVM (SA)	Quarter on Quarter Growths	ALL WORK CVM (NSA)	Quarter on Quarter Growths	
2013	Jan - Mar	83.6	-12.7%	99.7	20.0%	90.8	-0.1%
	Apr - Jun	76.7	-8.2%	97.6	-2.2%	83.8	-7.6%
	Jul - Sep	78.9	2.9%	101.0	3.5%	86.3	2.9%
	Oct - Dec	74.7	-5.3%	97.5	-3.4%	82.0	-4.9%
2014	Jan - Mar	75.9	1.5%	99.8	2.4%	85.8	4.6%
	Apr - Jun	79.1	4.2%	98.7	-1.1%	85.7	-0.1%
	Jul - Sep	82.5	4.3%	98.1	-0.6%	87.6	2.2%
	Oct - Dec	87.6	6.2%	102.3	4.2%	92.0	5.0%
2015	Jan - Mar	98.6	12.6%	102.4	0.1%	101.4	10.2%
	Apr - Jun	101.2	2.6%	102.1	-0.3%	101.2	-0.2%
	Jul - Sep	96.7	-4.4%	99.4	-2.6%	97.3	-3.9%
	Oct - Dec	103.5	7.0%	96.0	-3.4%	100.1	2.8%
2016	Jan - Mar	96.4	-6.9%	109.8	14.4%	102.6	2.5%
	Apr - Jun	106.4	10.4%	108.1	-1.6%	106.6	3.9%
	Jul - Sep	104.7	-1.6%	105.8	-2.1%	104.8	-1.7%
	Oct - Dec	117.8	12.5%	105.0	-0.7%	112.5	7.4%
2017	Jan - Mar	113.1	-4.1%	106.8	1.7%	112.4	-0.1%
	Apr - Jun	118.0	4.4%	109.1	2.2%	114.5	1.9%
	Jul - Sep	112.7	-4.5%	115.6	5.9%	113.4	-1.0%
	Oct - Dec	113.1	0.4%	114.9	-0.6%	112.9	-0.5%
2018	Jan - Mar	105.5	-6.7%	101.3	-11.8%	105.5	-6.5%

**Table 1.2 Output in Northern Ireland: Chained volume measure (2015) prices, (seasonally adjusted) index numbers**

Year / Quarter		HOUSING CVM (SA)	Quarter on Quarter Growths	INFRA- STRUCTURE CVM (SA)	Quarter on Quarter Growths	OTHER WORK CVM (SA)	Quarter on Quarter Growths	ALL WORK CVM (NSA)	Quarter on Quarter Growths
2013	Jan - Mar	93.6	1.9%	108.7	-3.7%	74.0	-6.0%	90.8	-0.1%
	Apr - Jun	89.2	-4.7%	99.7	-8.3%	73.1	-1.1%	83.8	-7.6%
	Jul - Sep	88.7	-0.6%	100.7	1.0%	77.5	5.9%	86.3	2.9%
	Oct - Dec	82.0	-7.6%	105.2	4.4%	70.5	-9.0%	82.0	-4.9%
2014	Jan - Mar	85.2	3.9%	97.4	-7.4%	75.4	6.9%	85.8	4.6%
	Apr - Jun	86.6	1.7%	98.2	0.9%	79.7	5.7%	85.7	-0.1%
	Jul - Sep	87.0	0.4%	93.1	-5.2%	87.2	9.4%	87.6	2.2%
	Oct - Dec	94.5	8.7%	94.7	1.7%	89.4	2.5%	92.0	5.0%
2015	Jan - Mar	92.9	-1.7%	106.2	12.2%	101.5	13.5%	101.4	10.2%
	Apr - Jun	101.3	9.1%	99.1	-6.7%	102.3	0.7%	101.2	-0.2%
	Jul - Sep	101.4	0.0%	94.9	-4.2%	98.1	-4.1%	97.3	-3.9%
	Oct - Dec	104.2	2.8%	99.5	4.8%	97.7	-0.4%	100.1	2.8%
2016	Jan - Mar	105.0	0.8%	106.2	6.7%	95.9	-1.8%	102.6	2.5%
	Apr - Jun	107.5	2.3%	118.1	11.2%	98.6	2.8%	106.6	3.9%
	Jul - Sep	108.5	0.9%	114.0	-3.4%	99.8	1.3%	104.8	-1.7%
	Oct - Dec	112.4	3.6%	121.4	6.5%	107.8	7.9%	112.5	7.4%
2017	Jan - Mar	120.1	6.9%	105.2	-13.3%	108.5	0.7%	112.4	-0.1%
	Apr - Jun	120.7	0.5%	108.3	2.9%	110.9	2.1%	114.5	1.9%
	Jul - Sep	124.2	2.9%	110.8	2.3%	109.8	-0.9%	113.4	-1.0%
	Oct - Dec	120.7	-2.8%	102.0	-7.9%	112.0	2.0%	112.9	-0.5%
2018	Jan - Mar	117.0	-3.1%	94.4	-7.5%	101.9	-9.1%	105.5	-6.5%



**Table 1.3 Value of Output<sup>1</sup> in Northern Ireland by Construction Sector**

**Current Prices (£ million)**

YEAR/ QUARTER	New						All New Work	Repair and Maintenance						All repair & maintenance	All Work	
	Housing		Infrastructure		Other Work			Housing		Infrastructure		Other Work				
	Public	Private	Public	Private	Public	Private		Public	Private	Public	Private	Public	Private			
2013	Jan - Mar	36.6	87.9	54.5	44.1	63.7	45.2	332.1	32.0	40.7	52.6	8.6	55.1	36.7	225.7	557.8
	Apr - Jun	33.2	91.1	45.8	34.5	58.3	44.4	307.4	28.1	39.8	48.2	16.2	45.3	44.5	222.1	529.5
	Jul - Sep	34.2	90.2	48.1	40.9	53.3	52.9	319.7	27.2	38.3	46.8	10.2	51.4	48.9	222.7	542.4
	Oct - Dec	26.9	89.8	46.0	53.1	43.0	47.8	306.6	29.4	39.7	43.9	10.6	46.9	44.2	214.7	521.3
2014	Jan - Mar	26.1	87.9	52.0	38.8	58.9	51.2	314.9	31.6	40.6	49.3	12.2	55.2	46.3	235.1	550.1
	Apr - Jun	26.5	91.1	45.8	39.5	64.4	58.0	325.2	31.9	41.8	45.5	10.9	44.3	46.5	221.0	546.2
	Jul - Sep	20.3	93.1	51.7	36.4	78.6	61.2	341.3	35.8	39.4	38.2	10.6	45.9	48.6	218.4	559.7
	Oct - Dec	19.5	104.7	52.1	36.5	85.1	64.4	362.3	40.2	49.2	39.3	13.1	40.2	42.8	224.9	587.2
2015	Jan - Mar	19.9	101.5	68.3	39.5	114.1	67.8	411.2	39.1	41.8	43.4	12.8	51.3	50.8	239.3	650.4
	Apr - Jun	31.6	112.0	51.4	39.3	123.3	63.7	421.3	40.5	41.9	36.4	18.7	42.7	47.6	227.8	649.1
	Jul - Sep	30.0	113.6	39.9	44.8	114.1	62.0	404.4	35.9	41.5	37.9	17.7	40.2	48.4	221.7	626.1
	Oct - Dec	34.9	118.4	34.2	74.5	112.2	61.0	435.2	36.5	47.8	30.3	11.2	36.1	50.4	212.4	647.6
2016	Jan - Mar	31.4	111.8	31.1	71.0	104.4	60.5	410.2	50.5	38.5	51.0	11.6	47.0	60.7	259.3	669.5
	Apr - Jun	35.5	124.3	29.8	88.8	104.8	70.4	453.7	45.0	40.2	45.2	14.5	36.8	61.9	243.8	697.5
	Jul - Sep	32.3	124.3	27.9	90.8	94.7	77.9	447.9	37.8	47.2	42.2	9.8	40.8	61.4	239.2	687.1
	Oct - Dec	44.1	129.9	33.5	98.3	93.7	107.3	506.9	40.9	48.0	43.2	8.2	38.9	55.6	235.0	741.8
2017	Jan - Mar	36.5	146.3	37.3	74.3	82.3	112.8	489.5	48.0	41.0	40.5	9.2	54.2	63.2	256.0	745.5
	Apr - Jun	36.4	150.9	22.5	100.4	87.4	114.2	511.8	52.6	42.7	33.6	7.1	53.2	60.5	249.8	761.7
	Jul - Sep	34.2	152.6	29.7	94.3	88.3	95.7	494.9	56.8	41.7	29.9	14.9	51.9	70.5	265.8	760.6
	Oct - Dec	36.4	161.2	32.3	73.9	97.1	100.7	501.7	46.3	47.0	35.9	13.9	52.1	66.0	261.4	763.0
2018	Jan - Mar	27.5	153.8	36.5	62.1	115.7	77.0	472.6	52.7	39.0	37.8	11.5	44.7	61.3	246.9	719.5

<sup>1</sup> Includes output by contractors and public sector direct labour organisations

**Table 1.4 Volume of Output<sup>1</sup> in Northern Ireland by Construction Sector**

**Chained Volume Measure (2015) Prices and Seasonally Adjusted<sup>3</sup> (£ million)**

YEAR/ QUARTER	New							All New Work <sup>2</sup>	Repair and Maintenance						All Repair & Maintenance <sup>2</sup>	All Work <sup>2</sup>
	New housing		Infrastructure		Other Work		New housing		Infrastructure		Other Work					
	Public	Private	Public	Private	Public	Private	Public		Private	Public	Private	Public	Private			
2013 Jan - Mar	39.1	94.3	57.8	46.8	62.8	50.7	<b>349.5</b>	32.5	45.3	50.1	0.0	49.7	37.5	<b>224.7</b>	<b>583.9</b>	
Apr - Jun	32.7	93.9	48.1	36.3	59.2	48.5	<b>320.7</b>	28.0	41.7	48.9	0.0	46.1	44.6	<b>219.8</b>	<b>539.3</b>	
Jul - Sep	36.3	94.0	49.8	42.5	56.8	51.0	<b>329.9</b>	27.1	38.6	48.4	0.0	52.3	49.0	<b>227.5</b>	<b>555.1</b>	
Oct - Dec	25.9	89.9	47.1	54.5	46.0	47.5	<b>312.4</b>	29.3	35.0	45.7	0.0	52.5	44.3	<b>219.7</b>	<b>527.8</b>	
2014 Jan - Mar	28.0	89.9	52.5	39.3	56.6	54.8	<b>317.2</b>	31.4	43.3	45.2	12.2	48.2	46.1	<b>224.9</b>	<b>552.1</b>	
Apr - Jun	25.6	91.1	46.5	40.2	63.8	61.0	<b>330.6</b>	31.7	43.0	45.9	10.9	45.3	46.5	<b>222.4</b>	<b>551.5</b>	
Jul - Sep	21.3	95.0	52.1	36.7	81.9	58.9	<b>344.9</b>	35.8	39.6	40.3	10.6	46.4	48.6	<b>221.0</b>	<b>563.5</b>	
Oct - Dec	18.5	103.9	52.5	36.9	90.0	63.3	<b>366.2</b>	40.3	44.9	40.7	13.1	45.2	43.0	<b>230.4</b>	<b>591.8</b>	
2015 Jan - Mar	21.7	104.1	68.4	39.6	110.7	71.2	<b>412.2</b>	39.2	44.6	39.9	12.9	45.1	51.0	<b>230.7</b>	<b>652.4</b>	
Apr - Jun	30.0	110.4	51.6	39.5	120.3	65.2	<b>423.0</b>	40.6	43.4	36.7	18.7	43.9	47.6	<b>230.1</b>	<b>651.1</b>	
Jul - Sep	31.1	114.9	39.8	44.8	116.5	60.5	<b>404.3</b>	35.9	41.9	40.4	17.7	40.5	48.4	<b>224.0</b>	<b>626.0</b>	
Oct - Dec	32.6	115.4	34.0	74.1	115.5	58.8	<b>432.7</b>	36.3	43.0	30.8	11.2	40.0	50.2	<b>216.3</b>	<b>643.8</b>	
2016 Jan - Mar	33.7	113.0	30.7	70.1	99.6	61.7	<b>402.9</b>	50.0	40.9	47.1	11.5	41.0	60.2	<b>247.5</b>	<b>660.0</b>	
Apr - Jun	33.0	119.6	29.4	87.6	99.6	69.2	<b>444.8</b>	44.6	41.0	45.0	14.4	37.6	61.3	<b>243.5</b>	<b>686.0</b>	
Jul - Sep	32.5	121.9	27.8	90.8	94.0	74.3	<b>437.8</b>	37.4	47.3	44.3	9.6	40.4	60.6	<b>238.3</b>	<b>674.0</b>	
Oct - Dec	39.7	122.4	33.3	97.9	93.3	100.1	<b>492.6</b>	40.3	42.6	42.7	8.1	42.4	54.7	<b>236.5</b>	<b>723.7</b>	
2017 Jan - Mar	38.2	144.0	37.2	74.3	77.6	111.4	<b>472.6</b>	47.0	43.1	36.5	9.0	46.9	61.7	<b>240.6</b>	<b>722.9</b>	
Apr - Jun	33.0	140.9	22.4	100.1	81.9	108.5	<b>493.4</b>	51.3	42.8	33.2	7.0	53.6	59.0	<b>245.9</b>	<b>736.9</b>	
Jul - Sep	33.1	144.0	29.2	92.8	85.8	90.6	<b>471.1</b>	55.2	41.0	31.7	14.5	50.5	68.6	<b>260.4</b>	<b>729.6</b>	
Oct - Dec	31.5	146.4	31.5	72.3	93.7	90.7	<b>472.9</b>	44.9	40.9	34.8	13.5	55.8	64.1	<b>258.9</b>	<b>726.3</b>	
2018 Jan - Mar	27.6	145.4	35.3	60.2	106.3	74.0	<b>441.1</b>	50.8	40.7	33.4	11.1	38.3	59.1	<b>228.3</b>	<b>679.0</b>	

Table 1.5 Value of Output <sup>1</sup> in Northern Ireland (Private Contractors only) by Stratum <sup>2</sup> of Firm																
Current Prices (£million)																
1st Quarter 2018																
Stratum of Firm	Annual Turnover (£'000)	New						All New Work	Repair and Maintenance						All Repair & maintenance	All Work
		New housing		Infrastructure		Other Work			New housing		Infrastructure		Other Work			
		Public	Private	Public	Private	Public	Private		Public	Private	Public	Private	Public	Private		
1	0-124	0.1	5.6	2.2	0.0	0.7	2.6	11.3	2.1	8.0	0.0	0.3	0.2	5.0	15.5	26.8
2	125-549	1.1	31.4	0.0	2.4	4.1	5.1	44.2	2.5	15.8	0.0	0.9	5.7	11.1	36.0	80.1
3	550-2,099	2.0	38.4	0.3	1.1	7.7	8.8	58.2	3.6	8.4	1.1	2.6	5.7	20.9	42.3	100.6
4	2,100-5,249	0.2	37.6	5.5	0.8	5.1	11.4	60.6	5.5	2.4	0.7	0.5	8.3	11.3	28.7	89.2
5	5,250-10,499	8.1	21.0	7.1	1.7	15.7	7.5	61.2	16.2	2.9	5.6	1.8	2.0	2.5	31.1	92.3
6	10,500+	16.0	19.7	20.9	56.1	72.9	41.6	227.2	17.9	1.6	20.2	5.3	11.7	10.6	67.2	294.4
<b>Total</b>		<b>27.5</b>	<b>153.8</b>	<b>36.1</b>	<b>62.1</b>	<b>106.1</b>	<b>77.0</b>	<b>462.6</b>	<b>47.8</b>	<b>39.0</b>	<b>27.6</b>	<b>11.5</b>	<b>33.7</b>	<b>61.3</b>	<b>220.8</b>	<b>683.5</b>

<sup>1</sup>Includes output by Contractors only

<sup>2</sup> Firms are stratified by turnover

**Table 1.6 Value of New Work Output<sup>1</sup> in Northern Ireland by Type of Work**

**Current Prices (£ million)**

**a) New Work for Public Sector**

Year	Housing	Infrastructure	Other Work	All public sector
2013	131.0	193.9	181.4	506.3
2014	92.3	201.3	262.0	555.5
2015	116.3	193.6	441.2	751.1
2016	143.4	122.3	376.1	641.8
2017	143.5	121.5	325.0	590.1

**b) New Work for Private Sector**

Year	Housing	Infrastructure	Other Work	All private sector
2013	359.0	172.6	190.5	722.0
2014	376.8	151.2	234.8	762.8
2015	445.5	198.1	254.6	898.2
2016	490.4	348.9	316.1	1155.4
2017	611.0	342.9	423.5	1377.4

**c) New Work for Public and Private Sector**

Year	Housing	Infrastructure	Other Work	All Public & Private Work
2013	489.9	366.5	371.9	1228.3
2014	469.1	352.5	496.8	1318.4
2015	561.8	391.7	695.8	1649.3
2016	633.8	471.2	692.2	1797.2
2017	754.5	464.4	748.5	1967.5

<sup>1</sup> Includes output by contractors only

## Accessing Data

The tables from the current publication, which include data back to 2000, are available in excel format at:

<https://www.nisra.gov.uk/statistics/economic-output-statistics/construction-output-statistics#toc-0>

## User Feedback

As a user of these statistics, we would welcome feedback on this release, in particular on the content, format and structure.

Email feedback to: [Nicola.Shiels@nisra.gov.uk](mailto:Nicola.Shiels@nisra.gov.uk)

## Contacts

### Statistical Contact

Name: Nicola Shiels

Telephone: (028) 90 255 064

E-mail: [Nicola.Shiels@nisra.gov.uk](mailto:Nicola.Shiels@nisra.gov.uk)

### Media Contact

Telephone: (028) 90 816727

E-mail: [dof.pressoffice@finance-ni.gov.uk](mailto:dof.pressoffice@finance-ni.gov.uk)

Address:

Press Office,  
Craigantlet Buildings,  
Stormont Estate,  
Belfast  
BT4 3SX

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**E-mail:**

[psi@nationalarchives.gsi.gov.uk](mailto:psi@nationalarchives.gsi.gov.uk)

**Write to:**

The Information Policy Team,  
The National Archives,  
Kew,  
London,  
TW9 4DU