BER Building Survey

Updated Results

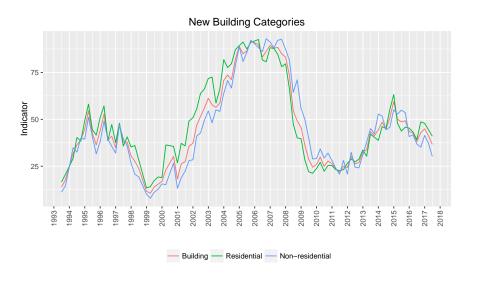
Laurie Binge

3 August 2017

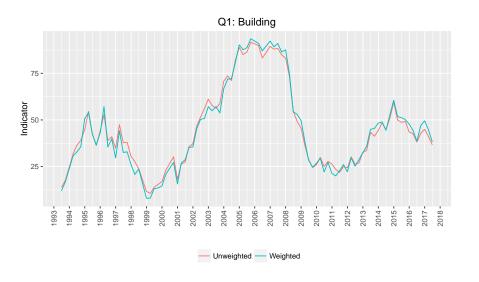
- 1 BER Building Surveys Results
- Published Series
- Reference Series
- Architects, QSs and CEs

BER Building Surveys Results

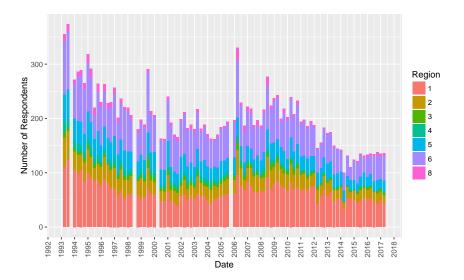
Building Results for Q1 (Confidence)



Partial Weighting

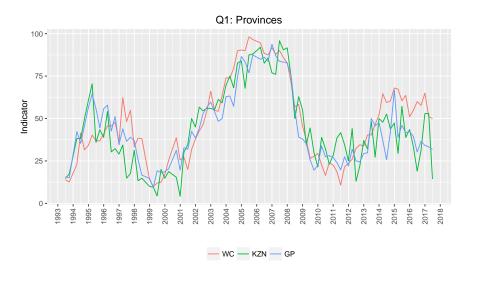


Regional Observations



6 / 27

Regional Results for Q1 (Confidence)

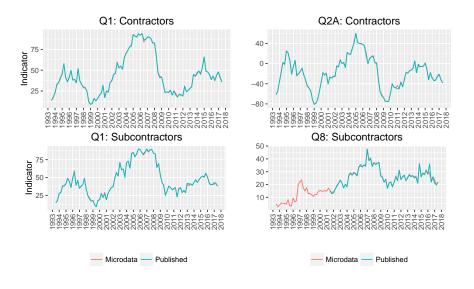


Laurie Binge BER Building Survey 3 August 2017

7 / 27

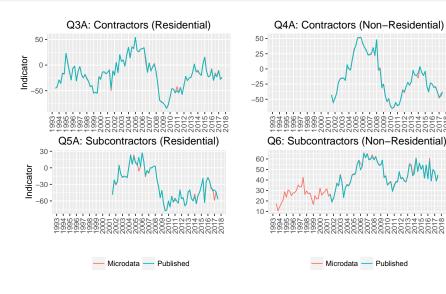
Published Series

Published Series



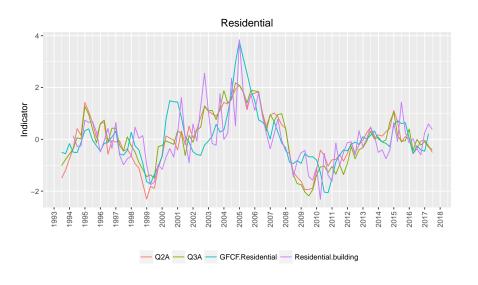
9 / 27

Published Series



Reference Series

Residential Activity



12 / 27

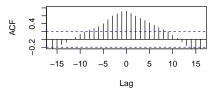
Residential Correlations

	Q2A	Q3A
GFCF.Residential	0.72***	0.73***
Residential.building	0.70***	0.71***

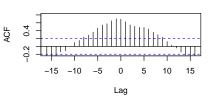
Laurie Binge BER Building Survey 3 August 2017 13 / 27

Residential Cross-correlations

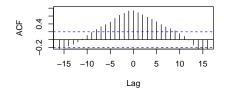




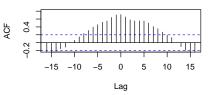
Q2A & Build



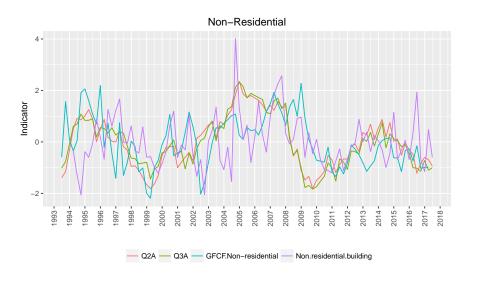
Q3A & GFCF



Q3A & Build



Non-Residential Activity



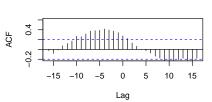
Non-Residential Correlations

	Q2A	Q3A
GFCF.Non-residential	0.46***	0.45***
Non.residential.building	0.27***	0.33***

Laurie Binge BER Building Survey 3 August 2017 16 / 27

Non-Residential Cross-correlations

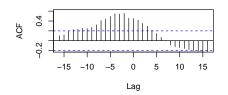




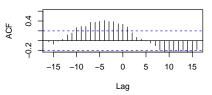
Q2A & Build

Q3A & GFCF

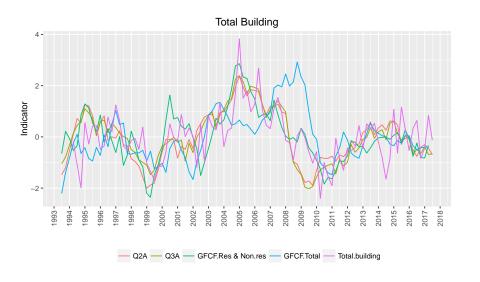
Lag







Total Building Activity



Laurie Binge BER Building Survey 3 August 2017 18 / 27

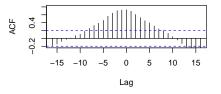
Total Building Correlations

	Q2A	Q3A
GFCF.Res & Non.res	0.73***	0.74***
GFCF.Total	0.31***	0.30***
Total.building	0.58***	0.63***

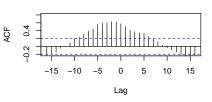
Laurie Binge BER Building Survey 3 August 2017 19 / 27

Total Building Cross-correlations

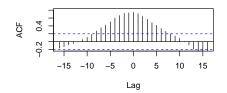




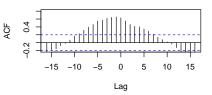
Q2A & Build



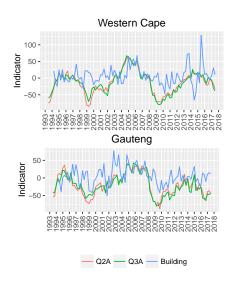
Q3A & GFCF

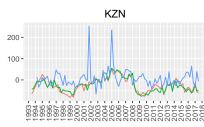


Q3A & Build



Regional Activity





Laurie Binge BER Building Survey 3 August 2017 21 / 27

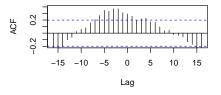
Regional Correlations

	Building
WC.Q2A	0.27***
WC.Q3A	0.30***
KZN.Q2A	0.21**
KZN.Q3A	0.21**
GP.Q2A	0.43***
GP.Q3A	0.44***

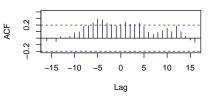
Laurie Binge BER Building Survey 3 August 2017 22 / 27

Regional Cross-correlations

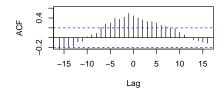
WC.Q3A & WC.Build



KZN.Q3A & KZN.Build

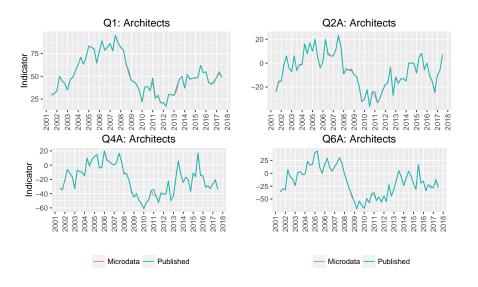


GP.Q3A & GP.Build

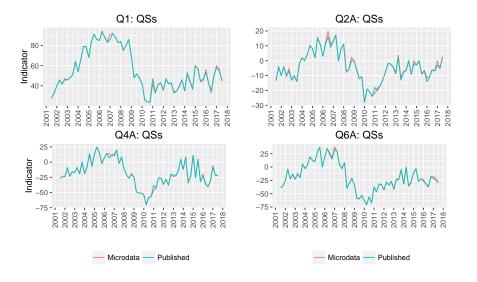


Architects, QSs and CEs

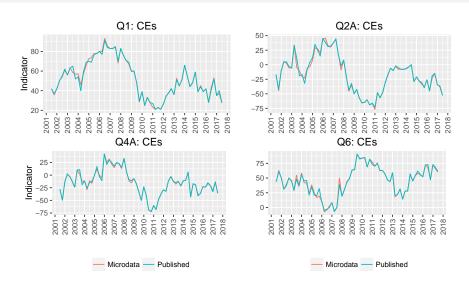
Architects



Quantity Surveyors



Civil Engineers



27 / 27