

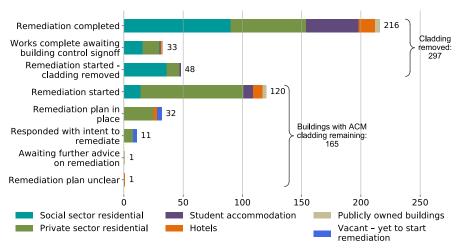
Ministry of Housing, Communities & Local Government

Data release

Building Safety Programme Monthly Data Release England: 31 December 2020

Headlines:

- At the end of December 2020, 90% (417) of all identified high-rise residential and publicly owned buildings in England had either completed or started remediation work to remove and replace unsafe Aluminium Composite Material (ACM) cladding (93% of buildings identified in December 2019) – an increase of 31 buildings since the end of November 2020, the highest monthly increase in 2020.
- During 2020, 159 buildings started works, compared to 90 in 2019 and 111 in 2018.
- 297 buildings (64% of all identified buildings) no longer have ACM cladding systems an increase of 30 since the end of November. 216 (47% of all buildings) have fully completed remediation an increase of 3 since the end of November.
- Of those with ACM cladding remaining, a further 120 have started remediation. Of the 45 (10%) of buildings yet to start, 13 were identified in 2020, while 7 are vacant (2% of all identified buildings), so do not represent a risk to resident safety.
- 100% (156) of **social sector buildings** have either completed or started remediation. Of these, 142 (91%) have had their ACM cladding removed.
- 82% (176) of private sector buildings have either completed or started remediation. Of these, 89 (42%) have had their ACM cladding removed.



Release date: 21 January 2020

Date of next release: 9:30am on 11 February 2020

Contact: Kim Leather <u>BuildingSafetyData2@communities.gov.uk</u>

Media enquiries: 0303 444 1209 NewsDesk@communities.gov.uk

Table of contents

Headli	ines:	1
Table	of contents	2
Introdu	uction	5
1. O	verview and updates	8
1.1	Buildings Identified with ACM cladding	8
1.2	High-rise Residential Buildings in England	9
1.3	Residential Buildings Between 11 metres and 18 metres in height in England	9
1.4	Dwellings in residential buildings over 11 metres in England	10
1.5	Care Homes in England	12
2. Pr	ogress in remediating buildings	13
2.1	Annual Progress	13
2.2	Overall remediation	14
2.3	Social sector residential remediation	16
2.4	Private sector residential remediation	17
2.5	Student accommodation remediation	18
2.6	Hotel remediation	19
2.7	Publicly owned buildings remediation	20
2.8	Remediation by area	21
Sectio	n 3: Remediation Interventions	23
3.1	Remediation Intervention Overview	23
3.2	Funding ACM Remediation	23
3.3	Expert Construction Advice	27
3.4	Enforcement	27
Accon	npanying tables	29
Techn	ical Notes	29

Figure 1: Remediation has progressed for buildings with ACM cladding systems across all sectors since January 2020 with increased remediation rates in private residential buildings since April 2020.

England, 31 December 2020

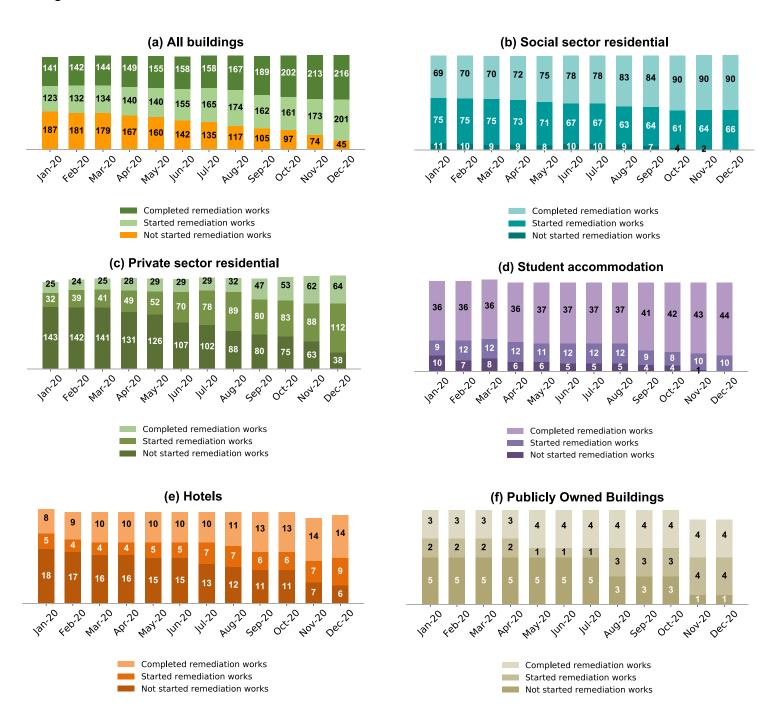
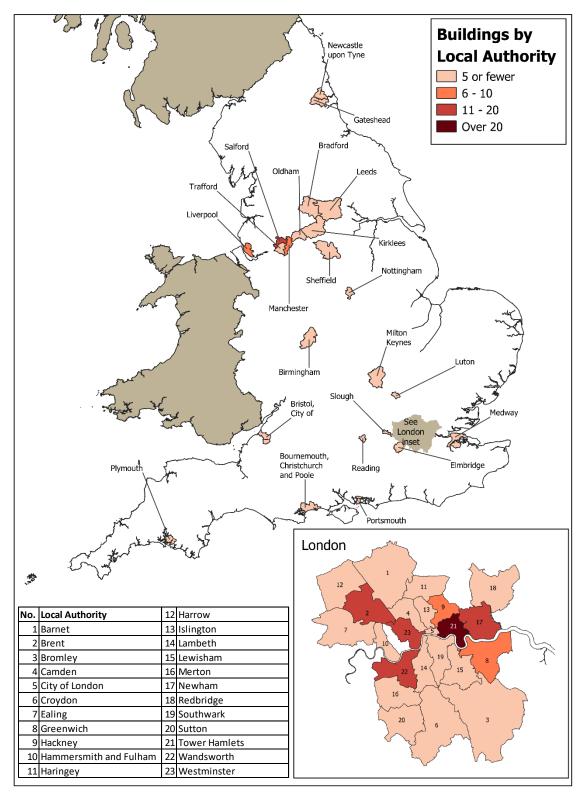


Figure 2: Most high-rise buildings with ACM cladding systems unlikely to meet Building Regulations yet to be remediated are concentrated around urbanised areas England, notably Manchester and Greater London

England, 31 December 2020



Note: Local authorities with fewer than ten high-rise residential buildings (regardless of whether or not they have cladding) have been removed from the map above, as their inclusion could lead to the identification of one or more buildings with ACM cladding systems unlikely to meet Building Regulations in these areas. Local authority data is available in WebTable 3 published alongside the release

Introduction

Following the Grenfell Tower tragedy, the government established a Building Safety Programme to ensure that residents of high-rise residential buildings are safe, and feel safe from the risk of fire, now and in the future. An independent Expert Panel was appointed to advise the Secretary of State for Housing, Communities and Local Government on building safety measures.

This Data Release provides data on:

- 1) The total number of high-rise residential multi-occupied buildings in England;
- 2) high-rise (over 18 metres) residential buildings (including student accommodation and hotels) and publicly owned buildings identified with Aluminium Composite Material (ACM) cladding systems unlikely to meet Building Regulations;¹ and
- 3) progress with remediation of buildings with ACM cladding systems unlikely to meet Building Regulations, and the number of buildings yet to be remediated, in social and private residential, student accommodation, hotels and publicly owned buildings.

The Data Release uses data from several sources (see Appendix 1):

- Building Research Establishment (BRE) tests;
- Local authority confirmation following local authorities working with building owners and agents to identify any cladding issues;
- Housing Association confirmation following housing association work with social sector buildings and where they act as head leasers in the private sector;
- **Discussions with responsible stakeholders** including building owners, developers and agents:
- Valuation Office Agency property attribute data to validate the number of dwellings in high-rise residential buildings; and
- Greater London Authority and Homes England data on social and private sector remediation funds.
- Data provided by the Ordnance Survey ® and Domestic Energy Performance Certificate Data – to calculate the number and characteristics of all high-rise residential multi-occupied buildings in England.
- Care Quality Commission (CQC) Data contains a complete list of the places in England where care is regulated by CQC.

The government's independent Expert Panel advised that the clearest way of ensuring an external wall system adequately resists external fire spread is for all the relevant elements of the wall to be of limited combustibility, or to use an external wall system which can be shown to have passed a large-scale system test as specified in British Standard BS8414.

¹ The Data Release does not provide data on 3 hotels with ACM cladding. This follows detailed discussions with the relevant fire and rescue service (FRS) who are acting on behalf of the enforcing authority and the relevant Local Authorities. Further information on these 3 hotels and their exclusion from the programme can be found in Section 2.6.

In the summer of 2017, the government commissioned a series of large-scale system tests to assess how different ACM panels with different insulation types behave in a fire. Seven tests were undertaken so urgent advice could be provided to building owners.

The remediation of buildings with ACM cladding systems unlikely to meet Building Regulations is a complex process. Remediation work involves addressing any issues with the exterior cladding system and broader fire safety systems for each building. All of this work takes time and varies considerably depending on the building structure, extent and location of cladding, and existing fire safety systems. For many buildings this is a complex job involving major construction work which needs to be planned, consulted on and carried out carefully.

The Expert Panel has issued a number of advice notes for building owners on the measures they should take to ensure their buildings are safe. <u>Building safety advice for building owners, including fire doors</u> brings these documents together.

On 17 October 2018, the Ministry of Housing, Communities and Local Government (MHCLG) announced the release of funding to remediate high-rise social sector residential buildings with ACM cladding unlikely to meet Building Regulations. On 9 May 2019, the government announced its commitment to fund the remediation of high-rise private sector residential buildings with ACM cladding systems unlikely to meet Building Regulations. The private sector remediation fund application guidance including eligibility and evidence criteria was <u>published</u> in July 2019. As of 12 September 2019, eligible private sector building owners were able formally to submit their applications for funding for ACM removal and replacement. The eligibility of new applications to the fund will be decided on a case-by-case basis.

The government placed a ban on combustible materials on new high-rise homes, implemented through the Building (Amendment) Regulations 2018 (laid on 29 November 2018). The regulations came into force on 21 December 2018 with a two-month transitional period. The Government committed to review the effectiveness of the ban after one year. In January 2020, the government launched a consultation on proposed amendments to the ban.

The ban does not apply to existing buildings where no building work is being carried out. In these instances, we consider that a case-by-case risk-based approach to fire safety in existing buildings is most appropriate in line with the advice already issued by the Department and the Expert Panel.

MHCLG is collecting data on all external wall systems on residential buildings 18 metres and above in height and will publish appropriate information from the data collection in the monthly data release when ready.

On 11 March 2020, the Chancellor announced in the Budget a £1 billion fund in 2020/21 to fund the removal and replacement of unsafe non-ACM cladding systems. The <u>prospectus</u> for the Building Safety Fund was published in May. Registration for the Fund opened on 1 June and closed on 31 July 2020. Eligible applicants will be given access to the relevant application portal following completion of technical due diligence at registration. Statistics on the most recent

registrations to the Building Safety Fund are available here.

MHCLG has published <u>guidance</u> on building safety, remediation and COVID-19, reflecting the government's view that remediation of unsafe ACM cladding remains a priority.

On 16 October 2020, MHCLG published information on <u>Waking Watch costs</u> based on data collected through a range of external stakeholders from June to September 2020.

On 21 November 2020, MHCLG published information on estimates of <u>EWS1 requirements on</u> <u>residential buildings in England</u>, including indicative analysis on the cladding coverage of residential buildings and the number of leasehold dwellings in those buildings.

The figures in this publication are correct as at the specified dates, but work is ongoing to remove and replace ACM cladding systems unlikely to meet Building Regulations. This means that the figures may include some buildings that have since removed and replaced ACM cladding systems.

The Ministry of Housing, Communities and Local Government will publish further data releases on:

- 11 February 2021
- 11 March 2021
- 15 April 2021

These will refer to the situation at the end of the previous calendar month.

1. Overview and updates

1.1 Buildings Identified with ACM cladding

Number of high-rise residential and publicly owned buildings identified with ACM cladding systems unlikely to meet Building Regulations

MHCLG uses data from several sources to confirm whether a high-rise building has an Aluminium Composite Material (ACM) cladding system unlikely to meet Building Regulations (Appendix 1), including:

- Building Research Establishment (BRE) tests;
- **Local authority confirmation** following local authorities working with building owners and agents to identify any cladding issues;
- **Discussions with responsible stakeholders** including building owners, developers and agents.

MHCLG has identified a total of 462 high-rise residential buildings and publicly owned buildings as having ACM cladding systems unlikely to meet Building Regulations, an increase of two since the end of November. Buildings may move out of scope of the Building Safety Programme if confirmed as being less than 18 metres tall or the ACM cladding systems comply with Building Regulations.

Table 1: The total number of buildings identified with ACM cladding systems unlikely to meet Building Regulations is 462, an increase of two from last month. England, 31 December 2020

	31 December 2020	30 November 2020	Monthly change
Social sector residential	156	156	0
Private sector residential	214	213	+1
Student accommodation	54	54	0
Hotels	29	28	+1
Publicly owned buildings	9	9	0
Total	462	460	+2

There are 11 buildings for which the cladding status is awaiting confirmation. We are in touch with named contacts for all these buildings, many of whom have come to light in recent months, who are either pursuing testing action or providing further details on these buildings.

Once buildings with ACM cladding systems are identified, local authorities work with fire and rescue services to ensure that interim safety measures are in place and to ensure that the buildings are remediated to comply with Building Regulations.

1.2 High-rise Residential Buildings in England

Total number of high-rise residential multi-occupied buildings of 18 metres or more in height, or more than six storeys (whichever is reached first)

The total number of high-rise residential multi-occupied buildings of 18 metres or more in height, or more than six storeys (whichever is reached first) in England is estimated as of April 2020 to be 12,500².

- Of which 6,500 (52%) are private sector buildings (private residential buildings and student accommodation) and 6,000 (48%) are social sector buildings.
- Over 95% of buildings, approximately 12,000, were identified as flat dwellings, with the remaining proportioned across houses in multiple occupation, residential education and sheltered accommodation.
- We have identified 1,500 (12%) buildings above six storeys and under 18 metres, 7,000 (56%) buildings between 18 metres to 29 metres and the remaining 4,000 (32%) buildings greater than and equal to 30 metres.

The Government's <u>response</u> to the Building a Safer Future consultation published in April 2020 proposed that the new building safety regime would apply to multi-occupied residential buildings of 18m or more or more than six storeys. The above buildings are proposed as falling within the definition of residential as <u>published</u> in the draft Building Safety Bill.

The characteristics of the buildings are slightly different from those we report on in this Data Release regarding the remediation of ACM cladding materials – most notably hotels and publicly owned buildings are covered in the ACM sections of this release.

The central estimate of 12,500 buildings does contain an element of uncertainty mainly due to data quality issues identified in the OS ® Buildings Height Attribute Data. Further information on the methodology is available in the Data Collection section in the Technical Note.

1.3 Residential Buildings Between 11 metres and 18 metres in height in England

Total number of residential buildings between 11 metres and 18 metres in height

The total number of residential buildings between 11 metres and 18 metres in height in England is estimated as of September 2020 to be 77,500³.

² Multi-occupied residential buildings are defined as social and private residential and student accommodation, and excludes hotels. This figure was estimated as of April 2020 and will only be updated in this series of monthly data releases if the number or methodology changes substantially.

³ This figure was estimated as of September 2020 and will only be updated in this series of monthly data releases if the number or methodology changes substantially.

- Over 98% of buildings, approximately 76,000, were identified as residential dwellings/flats, with the remaining proportioned across residential education and sheltered accommodation.
- MHCLG identified 57,800 (75%) buildings between 11 metres to 13 metres, 16,600 (21%) buildings between 14 metres to 16 metres and the remaining 3,100 (4%) buildings between 17 metres to 18 metres.

The central estimate of 77,500 buildings does contain an element of uncertainty mainly due to data quality issues identified in the OS ® Building Height Attribute Data, the property classifications which determine whether the building is residential or not and the number of unique property reference number (UPRN) recorded for each building. This could limit our data coverage and therefore understate the number of buildings in scope.

1.4 Dwellings in residential buildings over 11 metres in England

Estimated number of dwellings in high-rise residential multi-occupied buildings

The total number of dwellings in high-rise residential buildings in England is estimated as of December 2020 to be 691,000.⁴ Since 95% of high-rise buildings have been identified as containing flat dwellings, this means that the total number of dwellings is estimated from 12,000 high-rise residential buildings.

The average number of dwellings per high-rise building is estimated to be 58, with an estimated 57 dwellings per social sector residential building and 58 dwellings per private sector residential building. Therefore, approximately 50% are social sector dwellings and 50% are private sector dwellings, with a marginally higher number of private sector dwellings.

Table 2: Estimated numbers of dwellings in high-rise residential buildings by tenure. England, November 2020

	Dwellings	Buildings	Dwellings per building
Social sector residential	344,000	6,000	57
Private sector residential	347,000	6,000	58
Total	691,000	12,000	58

Since taller buildings are likely to contain more dwellings, we have estimated the average dwellings for high-rise buildings in different height brackets according to the number of buildings estimates in Section 1.2. The average number of dwellings per buildings above six storeys and

Building Safety Programme Monthly Data Release, data as at 31 December 2020

⁴ Figures in Section 1.4 were estimated as of December 2020 and will only be updated in this series of monthly data releases if the number or methodology changes substantially.

under 18 metres is 44, for buildings between 18 metres to 29 metres is 52, and for buildings greater than and equal to 30 metres is 81. These estimates align with the expectation that the number of dwellings is higher in taller high-rise buildings. However, these estimates are subject to uncertainty as we do not yet have full data coverage on heights.

The dwellings count of a building can come from several data sources, mainly UPRN counts. Using UPRN counts as an estimate of dwellings contains an element of uncertainty, more information on which can be found in the Data Collection section in the Technical Notes.

Estimated number of dwellings in 11-18m residential buildings

The total number of dwellings in 11-18m buildings in England is estimated as of December 2020 to be 1.42 million. This estimate is based on an average of 19 dwellings per building. The average number of dwellings per building is 15 in buildings between 11 and 13 metres, 26 in buildings between 14 and 16 metres, and 33 in buildings between 17 and 18 metres.

Since 98% of 11-18m residential buildings have been identified as containing flat dwellings, this means that the total number of dwellings estimated come from 76,000 11-18m buildings.

Table 3: Estimated numbers of dwellings in 11-18m residential buildings by height range. England, November 2020

	Dwellings	Buildings	Dwellings per building
11-13m	882,000	57,000	15
14-16m	417,000	16,000	26
17-18m	101,000	3,000	33
Total	1,420,000	76,000	19

The dwellings count of 11-18m buildings comes from one data source, UPRN counts. This method contains an element of uncertainty, more information on which can be found in the Data Collection section in the Technical Notes.

Estimated number of leasehold dwellings in buildings over 11m

In a recent ad hoc <u>publication</u>, we provided an estimate of the total number of leasehold dwellings in residential buildings in England of 1.27 million dwellings. This figure remains our current best estimate.

For buildings over 18 metres or more than six storeys tall, we have established above that 50% are private sector residential buildings and 50% are social sector residential buildings. Private sector buildings are assumed to contain solely leasehold dwellings whereas 28% of dwellings within social sector buildings are estimated to be private leasehold using data from the English

Housing Survey (EHS).

For buildings between 11 and 18 metres, the same split between private and social sector residential buildings over 18 metres in height is applied as a reasonable proxy. Again, private sector buildings are assumed to contain solely leasehold dwellings but 16% of dwellings within social sector buildings are estimated to be private leasehold using data from the EHS. More information can be found in the Data Collection section in the Technical Notes.

Table 4: Estimated numbers of leasehold dwellings in private and social sector residential buildings over 11m by height.
England, November 2020

	Leasehold	Leasehold	All
	dwellings in private	dwellings in social	leasehold
	sector buildings	sector buildings	dwellings
11-18m	710,000	114,000	824,000
Over 18m or 6	347,000	96,000	444,000a
storeys	047,000	30,000	444,000
All over 11m	1,060,000ª	210,000	1,270,000 ^a

Notes: a These figures do not sum due to rounding.

1.5 Care Homes in England

Total number of care homes

The total number of buildings identified as care homes from the Care Quality Commission (CQC) data in England is estimated as of September 2020 to be 15,700⁵. Of these, an estimated total of 13,500 care homes were identified in the data provided by the Ordnance Survey ® (OS ®) and the Domestic Energy Performance Certificate (EPC) data which showed that:

- There are 9,800 residential homes and 3,700 nursing homes.
- We estimate over 98% of care homes are below 11 metres in height, with the remaining at 11 metres and above. Based on limited data coverage, we estimate a maximum of 10 care homes are over 18m.

The central estimate of 13,500 care homes does contain an element of uncertainty mainly due to data quality issues identified in the property classifications and height classifications. This could skew our data coverage and therefore understate or overstate the number of care homes.

⁵ This figure was estimated as of September 2020 and will only be updated in this series of monthly data releases if the number or methodology changes substantially.

2. Progress in remediating buildings

Annual Progress 2.1

As at 31 December 2020, of the 462 high-rise residential and publicly owned buildings identified with ACM cladding systems unlikely to meet Building Regulations, remediation has either completed or started on 417 buildings (90% of all identified buildings) – an increase of 159 from 258 (57%) at the end of December 2019. This compares to an increase of 90 between the end of December 2018 and December 2019 and an increase of 111 between 10 January 2018 and the end of December 2018.6

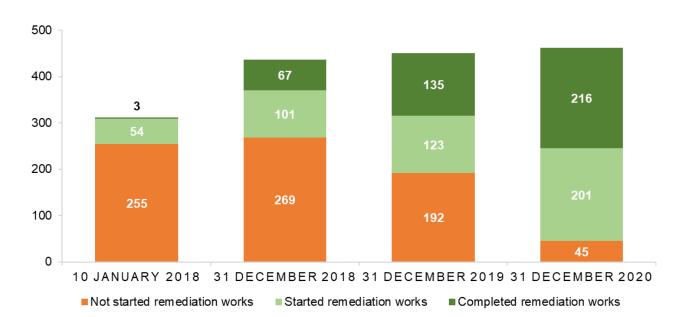


Figure 3: 159 further buildings started remediation in 2020, compared to 90 in 2019.

216 buildings have fully completed remediation (47% of all identified buildings), an increase of 81 from 135 (30%) at the end of December 2019. This compares to an increase of 68 completions between the end of December 2018 and December 2019.

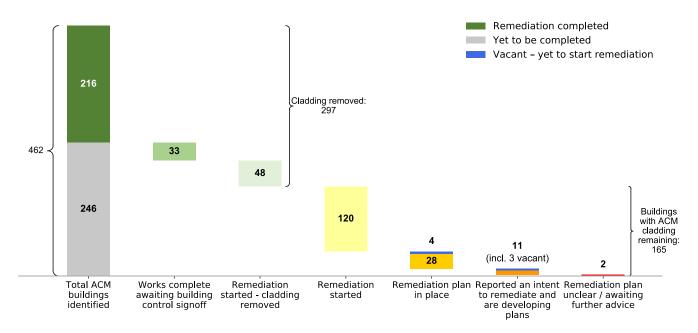
The number of dwellings in remediated social and private sector residential buildings have increased by around 5,000 to a total of 11,400 to 12,400. Remediated social sector residential buildings account for approximately 6,500 dwellings, an increase of around 2,000 from the end of December 2019. Remediated private sector residential buildings account for approximately 4,900 to 5,900 dwellings, an increase of 2,300 to 3,900 from the end of December 2019.

⁶ Data for the private sector was still being collected in January 2018. The total number of buildings identified with ACM cladding systems unlikely to meet Building Regulations at 10 January 2018 was 312 compared to 437 at 31 December 2018 and 462 at 31 December 2020. Remediation progress in January 2018 was collected for social sector buildings only and it is assumed that all other tenures started remediation from 2018 onwards.

2.2 Overall remediation

As at 31 December 2020, of the 462 high-rise residential and publicly owned buildings identified with ACM cladding systems unlikely to meet Building Regulations, remediation has either completed or started on 417 (90% of all identified buildings, which equates to 93% of those buildings identified in December 2019) – an increase of 31 since the end of November.

Figure 4: 90% of the 462 ACM clad high-rise buildings have started or completed remediation, with 64% having had their ACM cladding removed.



297 buildings have either completed remediation or have had their ACM cladding systems removed – an increase of 30 since the end of November. Of these, 216 buildings have fully completed remediation (47% of all identified buildings) – an increase of 3 since the end of November. A further 7 buildings are vacant. Overall, 304 buildings (66% of all identified buildings) have had their cladding systems removed (including those that have completed remediation) or are vacant so no longer represent a risk to resident safety.

There are 165 high-rise residential and publicly owned buildings still with ACM cladding systems unlikely to meet Building Regulations in England – a decrease of 28 since the end of November. Of these, 120 buildings have started remediation and a further seven are vacant. There are 38 occupied buildings yet to start remediation (8%).

The Department continues to prioritise and support the swift remediation of buildings with ACM cladding systems unlikely to meet Building Regulations. Of the 8 occupied buildings currently reporting an intent to remediate (2% of all identified buildings), all are receiving dedicated expert construction advice for their remediation. 7 have had or are having enforcement action taken against them, with the Department's Joint Inspection Team supporting local authorities to carry out enforcement action on 5 of these buildings (additional information the Department's interventions

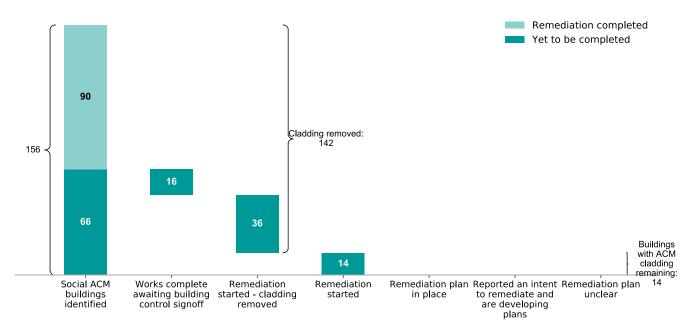
can be found in Section 3).

It is currently estimated that, by the end of Q1 2021, 96% of identified high-rise residential and publicly owned buildings with unsafe ACM cladding will have started or completed remediation. The Department continues to engage with building owners to start remediation works on site as soon as possible, and will continue to support local authorities and fire and rescue services in the use of their enforcement powers.

2.3 Social sector residential remediation

As of 31 December 2020, 156 high-rise social sector residential buildings have been identified with ACM cladding systems unlikely to meet Building Regulations, no change since the end of November. Of these, 90 buildings have completed remediation (58% of all identified social sector residential buildings) – including receiving sign-off from building control where necessary – no change since the end of November. This includes two buildings that have vacated their residents and removed cladding prior to demolition. The remediated social sector residential buildings account for approximately 6,500 dwellings.

Figure 5: 100% of the 156 social sector residential buildings have started remediation, with 91% having had their ACM cladding removed.



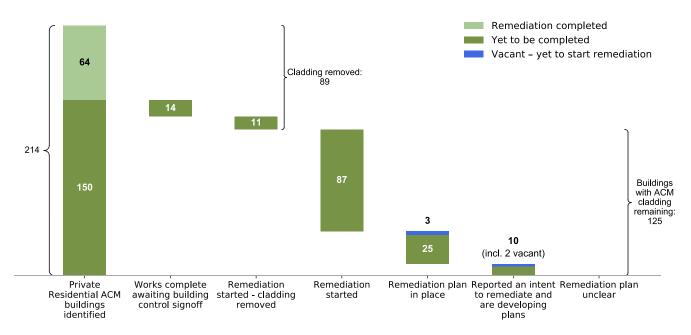
This leaves 66 social sector residential buildings yet to be remediated. Of these, all 66 have started remediation. There are approximately 5,300 dwellings in the social sector residential buildings that are yet to be remediated.

Of those buildings where remediation has started, 52 are known to have had the cladding removed, 16 of which have completed works and are awaiting building control sign off. Overall, 142 social sector residential buildings have completed remediation or had their ACM cladding systems removed (91% of social sector buildings) – an increase of 11 since the end of November.

2.4 Private sector residential remediation

There are 214 high-rise private sector residential buildings identified with ACM cladding systems unlikely to meet Building Regulations, an increase of one since the end of November. 64 of these buildings have completed remediation (30% of all identified private sector residential buildings) – an increase of two since the end of November. Remediated private sector residential buildings account for approximately 4,900 to 5,900 dwellings.

Figure 6: 82% of the 214 private sector residential buildings have completed or started remediation with a further 13% having a plan in place.



This leaves 150 private sector residential buildings yet to be remediated. Of these, 112 (52% of all private sector residential buildings) have started remediation.

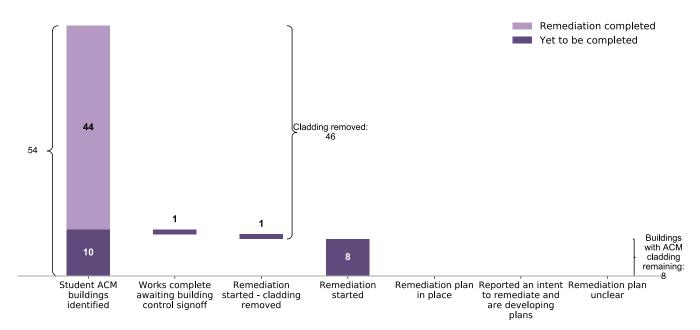
Of those buildings where remediation has started, 11 buildings are known to have had their ACM cladding removed, though remediation is not yet complete, and 14 buildings have completed works and are awaiting building control sign off. Overall, 89 private residential buildings have completed remediation or had their ACM cladding systems removed (42% of private residential buildings) – an increase of 16 since the end of November.

Of those buildings that are yet to start remediation, latest intelligence is that five buildings are known to be vacant. There are approximately 12,200 to 14,600 dwellings in the 145 private sector residential buildings that have started or are occupied and yet to start remediation.

2.5 Student accommodation remediation

There are 54 high-rise student accommodation buildings identified with ACM cladding systems unlikely to meet Building Regulations - no change since the end of November. Of these, 44 (81%) have completed remediation – an increase of one since the end of November. Remediation has started in 10 student accommodation buildings. Of these buildings, two are known to have had their ACM cladding removed, one of which has completed works and is awaiting building control sign off. Overall, 46 student accommodation buildings have completed remediation or had their ACM cladding systems removed (85% of student accommodation buildings) – an increase of two since the end of November.

Figure 7: 100% of the 54 student accommodation buildings have started remediation, with 85% having had their ACM cladding removed.



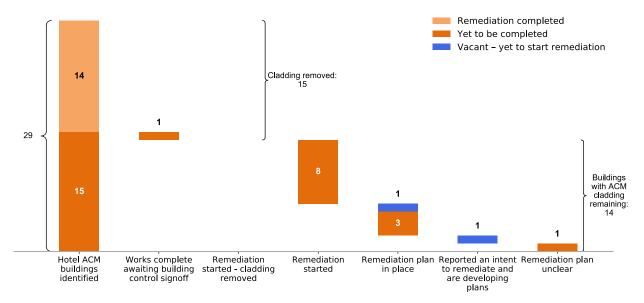
2.6 Hotel remediation

There are 29 high-rise hotels identified with ACM cladding systems unlikely to meet Building Regulations, an increase of one since the end of November. 14 (48%) of these buildings have completed remediation, no change since the end of November.

Nine hotels have started remediation. Of these hotels, one has completed works and is awaiting building control sign off. Overall, 15 hotels have completed remediation or had their ACM cladding systems removed (52% of hotels) – no change since the end of November.

Of those buildings that are yet to start remediation, latest intelligence is that two buildings are known to be vacant.

Figure 8: 79% of the 29 hotels with ACM cladding have started or completed remediation.

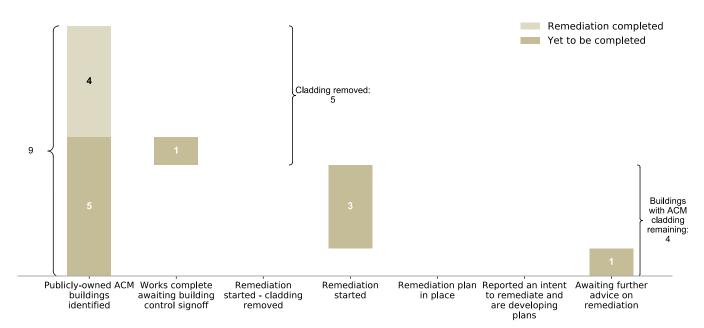


2.7 Publicly owned buildings remediation

There are nine publicly-owned buildings (publicly owned schools and health buildings) identified with ACM cladding systems unlikely to meet Building Regulations, no change since the end of November. Four of the nine publicly owned buildings have completed remediation works, no change since the end of November. These buildings comprise one school and three health buildings.

Overall, five publicly owned buildings have completed remediation or had their ACM cladding systems removed (56% of publicly owned buildings). Three publicly-owned buildings have started remediation.

Figure 9: 8 of the 9 publicly-owned buildings with ACM cladding have started or completed remediation.



The Department for Health and Social Care and Department for Education are working with building owners on appropriate remediation work whilst considering building users' needs.

2.8 Remediation by area

Figure 10 shows remediation progress for the areas of London, Greater Manchester and the Rest of England⁷. This breakdown has been provided for London and Greater Manchester as both areas contain large clusters of high-rise residential and publicly owned buildings with ACM cladding systems unlikely to meet Building Regulations and both have a cross-local authority approach to high-rise building safety.

Overall, there are 251 high-rise residential and publicly owned buildings identified with ACM cladding systems unlikely to meet Building Regulations in London, 73 in Greater Manchester and 138 in the Rest of England. Remediation is complete for 89 buildings in London (35% of all buildings identified in London), 40 buildings in Greater Manchester (55%), and 87 buildings in the Rest of England (63%).

137 buildings in London have started to be remediated (55%). Of these, 25 are known to have had their ACM cladding removed, though remediation is not yet complete, and a further 29 have completed works and are awaiting building control sign off. In Greater Manchester, 26 buildings have started remediation (36%). Of these, 17 of these have had their ACM cladding removed, though remediation is not yet complete. In the Rest of England, 38 buildings have started remediation (28%). Of these, six buildings have had their ACM cladding removed, though remediation is not yet complete, and a further four have completed works and are awaiting building control sign off

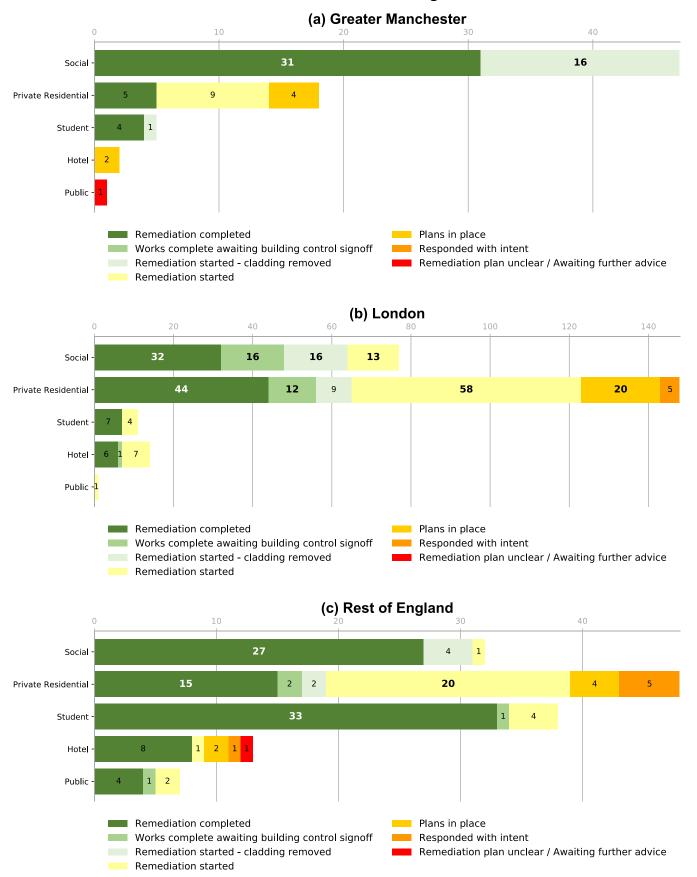
The tenure profile of the buildings varies across the three areas. These differences should be considered when comparing remediation progress between areas. WebTable 6 shows remediation progress by tenure for Greater Manchester, London and the Rest of England.

Information on the remediation progress in local authorities is available in <u>WebTable</u> 3 published alongside this release. This table excludes local authorities with fewer than 10 high-rise residential buildings, regardless of whether they have cladding, as their inclusion could lead to the identification of one or more buildings with ACM cladding systems unlikely to meet Building Regulations in these areas.

The analysis for Greater Manchester incorporates the ten local authorities that make up Greater Manchester Combined Authority: Bolton, Bury, Manchester, Oldham, Rochdale, Salford, Stockport, Tameside, Trafford and Wigan.

⁷ The analysis for London incorporates the 32 London boroughs and the City of London: Barking and Dagenham, Barnet, Bexley, Brent, Bromley, Camden, City of London, Croydon, Ealing, Enfield, Greenwich, Hackney, Hammersmith and Fulham, Haringey, Harrow, Havering, Hillingdon, Hounslow, Islington, Kensington and Chelsea, Kingston upon Thames, Lambeth, Lewisham, Merton, Newham, Redbridge, Richmond upon Thames, Southwark, Sutton, Tower Hamlets, Waltham Forest, Wandsworth and Westminster.

Figure 10: 35% of all buildings identified in London have completed remediation compared to 55% in Greater Manchester and 63% in the Rest of England.



Section 3: Remediation Interventions

3.1 Remediation Intervention Overview

MHCLG has taken a series of measures to ensure that remediation occurs quickly and safely. This has included £600 million in funding for ACM remediation projects, £400 for the remediation of social sector residential buildings and £200m for private sector residential buildings. The funding ensures that leaseholders in private sector buildings, as well as any in social sector buildings, are protected from the costs of ACM remediation. The Department also provides expert construction advice for entities responsible for remediation; engages with building owners, local authorities and Fire and Rescue Services to ensure the pace of remediation is as quick as possible; and provides support for enforcement action against buildings slow to remediate unsafe ACM cladding. Further information and data on these interventions is set out in the sections below.

As at 31 December 2020, 240 buildings had their remediation funded by government, 140 buildings had benefitted from expert construction advice and at least 57 enforcement actions had been taken against buildings with ACM cladding systems unlikely to meet Building Regulations. Many of these buildings have received multiple interventions implemented.

3.2 Funding ACM Remediation

The Government has made £600 million available for the remediation of unsafe ACM on social and private sector residential buildings 18 metres or over through the Social and Private Sector ACM Cladding Remediation Funds. 240 buildings are receiving or have received funding for their remediation.

Social Sector Remediation Funding

The government has made £400 million available for the remediation of unsafe ACM on social sector residential buildings 18 metres or over. Funding for the remediation of 140 of the 156 social sector buildings is provided from the government's Social Sector ACM Cladding Remediation Fund (launched on 16 May 2018 to help remediate social sector residential buildings). As of 31 December 2020, the Social Sector ACM Cladding Remediation Fund has approved £269 million of funding for the removal and replacement of unsafe ACM.⁸

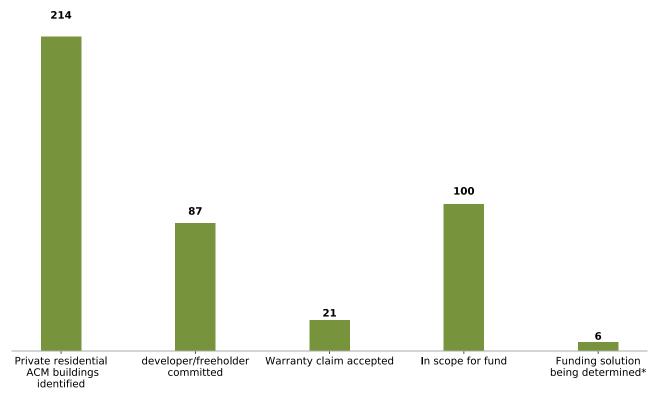
Remediation works for the remaining 16 buildings are being funded through a combination of existing funds and litigation action – WebTables 4 and 5 provide further information on the funding of ACM remediation - WebTables

⁸ The approved figure for the Private and Social Sector funds incorporates tendering support for applicants and approved project cost overrun.

Private Sector Remediation Funding

Remediation works for half of private sector residential buildings are being paid for by building owners or other funding solutions. Developers or freeholders have committed to pay for the remediation of 87 buildings and 21 were accepted under a warranty claim. To protect leaseholders from the costs of remediation, the Private Sector Remediation Fund has made £200 million of funding available to ensure buildings lacking a funding solution could be quickly remediated. MHCLG is working closely with those responsible for the remediation of the remaining six buildings without a funding solution in place to progress remediation and protect leaseholders from costs.

Figure 11: 97% of the 214 Private sector residential buildings have a funding solution in place with just under half receiving funding through the Private Sector Remediation Fund.



^{*}The Department continues to work with those responsible for these buildings to progress remediation and to protect leaseholders from the cost of remediation.

On 9 May 2019, the government <u>announced</u> its commitment to fund the remediation of high-rise private sector residential buildings with ACM cladding systems unlikely to meet Building Regulations, where a funding solution was not already in place, and <u>published</u> guidance in July 2019. The private sector remediation fund will help protect leaseholders from bearing the costs of ACM remediation. As of 12 September 2019, eligible private sector building owners were able to formally submit their applications for funding for ACM remediation.

Applications may be one of the following types:

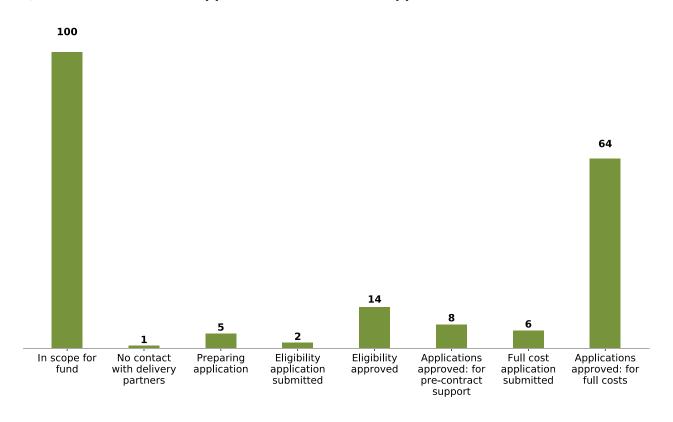
 Eligibility applications: applicants may provide information to confirm that the building will be eligible for funding. Fuller information on costs will be provided in the following application stages.

- Pre-contract costs applications: in some cases applicants may require initial funding to allow them to tender for the ACM remediation work and submit a full cost application.
- Full-cost applications: this includes the full cost of ACM remediation work once the applicant has completed a tendering exercise.

Pre-contract and full-cost applications do not require a separate eligibility application. Once an application of any type is received, the information is reviewed, and due diligence undertaken, before the application is approved.

As of 31 December 2020, 100 buildings were in scope for the Private Sector Remediation Fund, an increase of one since the end of November. Of these, 94 have submitted an application, five are preparing an application and the remaining building has recently been confirmed as having unsafe ACM cladding⁹. 64 applications have been approved for funding of full costs (an increase of nine since the end of November) and six applications for full costs have been submitted. A further eight applications have been approved for funding of pre-contract support but are yet to submit an application for full costs.¹⁰ Overall, there have been 29 applications approved for pre-contract support.

Figure 12: Of the 100 buildings in scope for the Private Sector ACM Cladding Remediation fund, 70% have a full cost application submitted or approved.



⁹ Delivery partners provide weekly updates on buildings applying to and approved for the Private Sector Remediation Fund. The information used for the monthly data release is from the latest update at the point of production.

¹⁰ Due to changes in reporting, private sector funding categories presented in Figure 12 are not comparable with those published prior to the June 2020 data release.

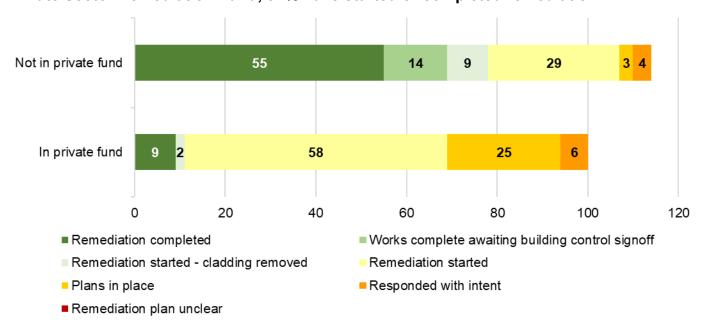
The government has made £200 million available for the remediation of unsafe ACM on private sector residential buildings 18 metres or over. As of 31 December 2020, the Private Sector ACM Cladding Remediation Fund has approved £151 million for the removal and replacement of unsafe ACM.¹¹

Of the 100 private sector buildings in scope for the Private Sector ACM Cladding Remediation fund, 69 buildings have started or completed remediation (69% of all buildings in scope of the fund). Of these buildings, nine have fully completed remediation and two further buildings have had their ACM cladding systems removed.

Of the 114 private sector buildings not in scope for the Fund, 107 buildings have started or completed remediation (94% of all private buildings not in scope of the Fund). Of these, 55 have fully completed remediation and 23 have had their ACM cladding systems removed, including 14 buildings that have completed works and are awaiting building control sign off.

<u>WebTables</u> 4 and 5 provide further information on the funding of ACM remediation.

Figure 13: Of the 114 (53%) of private sector buildings not receiving funding through the Private Sector Remediation Fund, 94% have started or completed remediation.



¹¹ The approved figure for the Private and Social Sector funds incorporates tendering support for applicants and approved project cost overrun.

3.3 Expert Construction Advice

Within the ACM remediation programme 140 buildings have received or are receiving dedicated expert construction advice from the firm Faithful and Gould. The expert construction advice support provides additional expert capability to help oversee remediation progress by identifying and overcoming obstacles in a building's individual remediation process. Each building supported by Faithful and Gould is allocated a remediation advisor who provides guidance and assistance to the entity responsible for remediation. Faithful and Gould's support has helped increase the pace of remediation and ensure that remediation is started and completed as swiftly as possible.

3.4 Enforcement

Local Authority and Fire and Rescue Services have enforcement powers and the government is supporting them to use those powers against buildings with ACM cladding systems unlikely to meet Building Regulations. This includes support from the Joint Inspection Team which was set up by the Department, and is hosted by the Local Government Association, to provide expert advice and support local authorities to carry out enforcement on buildings with ACM cladding. Enforcement action has been, or is being, taken against at least 57 buildings with ACM cladding (and, in many other cases, the threat of enforcement action has been effective in triggering building owners to act). This includes 19 buildings with Joint Inspection Team support. 23 of the 57 cases of enforcement are against buildings currently yet to start remediation. Of the 57 cases, at least 16 improvement notices, 9 hazard awareness notices, and 5 prohibition orders have been served.

The Department engages with building owners, local authorities, and fire and rescue services, to press them to accelerate pace of remediation. London has a disproportionate number of buildings with ACM cladding systems unlikely to meet Building Regulations so Ministerial-led London Summits have been convened with the Mayor and key local authorities and the London Fire Brigade to agree an action plan for accelerating the remediation of buildings. Alongside these Summits, the department also holds case conferences to discuss specific buildings of greatest concern with the relevant local authorities and fire and rescue services to agree action plans for these buildings.

The Department publishes a list of corporate entities that have indicated to the department that they are responsible for the remediation of unsafe aluminium composite material (ACM) cladding, but where remediation works have not started on at least one of their buildings. The entities are the department's main contact for the remediation of a specific building, or we understand that they are the decision makers on remediation (though they may have other entities working on their behalf).

The following corporate entities have yet to start on site remediation works:

- Betterpride Limited
- Chaplair Ltd

- Henley Homes RF Limited
- Inspired Sutton Ltd
- Kamario Limited
- Landor Residential Limited
- Old House Group Limited
- Peel Media Limited
- Pinelink Developments Limited
- Proxima GR Properties Limited
- Rockwell (FC100) Limited
- Rocquefort Properties Limited
- Sanhall GR Limited
- STG Management (London) Limited

This list is to be updated periodically.

Accompanying tables

MHCLG publishes <u>six data tables</u> to accompany this Data Release:

- Table 1 Number of buildings identified with ACM cladding systems unlikely to meet Building Regulations, by tenure
- Table 2 Remediation status of buildings with ACM cladding systems unlikely to meet Building Regulations, by tenure
- Table 3 ACM remediation progress by local authority
- Table 4 ACM remediation progress by sources of funding
- Table 5 Remediation of ACM buildings funded by the Private Sector Remediation Fund within and outside of London.
- Table 6 ACM remediation progress by tenure for Greater Manchester, London and the Rest of England.

Previously, MHCLG published a <u>table</u> on samples received by BRE for testing which has been discontinued as of October 2019 (see Technical Notes). The data <u>table</u> of descriptions of large-scale system tests undertaken by the BRE and the number of buildings with similar cladding systems was discontinued in November 2020.

Technical Notes

Please see the accompanying technical notes document for further details. This can be found at https://www.gov.uk/government/publications/building-safety-programme-monthly-data-release-december-2020

Information on Official Statistics is available via the UK Statistics Authority website: https://www.statisticsauthority.gov.uk/

Information about statistics at MHCLG is available via the Department's website: www.gov.uk/government/organisations/department-for-communities-and-local-government/about/statistics



© Crown copyright, 2020

Copyright in the typographical arrangement rests with the Crown.

You may re-use this information (not including logos) free of charge in any format or medium, under the terms of the Open Government Licence. To view this licence visit http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/

This document/publication is also available on our website at www.gov.uk/mhclg

If you have any enquiries regarding this document/publication, complete the form at http://forms.communities.gov.uk/ or write to us at:

Ministry of Housing, Communities and Local Government Fry Building 2 Marsham Street London SW1P 4DF

Telephone: 030 3444 0000

For all our latest news and updates follow us on Twitter: https://twitter.com/mhclg

January 2021