

Hellenic CIC Launch

Graham Watts OBE
Chief Executive



ΥΕΙΑ ΣΑΣ

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Chief Executive



Είναι τιμή και
χαρά μου που
είμαι μαζί σας
σήμερα για αυτό
το σημαντικό
γεγονός

Hellenic CIC launch

WHAT IS the UK CIC?

HOW IS IT GOVERNED?

HOW IS IT FINANCED?

WHAT DOES IT DO?

BREXIT & UK CONSTRUCTION ECONOMY

39 years,
11 months
and 20 days



CIC

BUILT ENVIRONMENT
PROFESSIONS TOGETHER



History

BUILDING INDUSTRY COUNCIL

- Formed in 1988/89
- Founder Members: CIBSE, CIOB, IStructE, RIBA, RICS
 - *Representing Building Services Engineers, Building Managers, Structural Engineers, Architects and Surveyors*

CONSTRUCTION INDUSTRY COUNCIL

- Renamed in 1991
- ICE, RTPI, LI join
 - *Representing Civil Engineers, Town Planners and Landscape Architects*

“BUILT ENVIRONMENT PROFESSIONS TOGETHER”

- *Major Strategic Review in 2016*

Membership

“Professional Bodies”

- Professional Institutions
- Business Associations for Professional Services
- Research and Innovation Bodies
- Standards-setting organisations
- Academic organisations

A voice for the built environment professions

- Client Demand
- Procurement
- Planning & Regulation
- Design
- Engineering
- Construction
- Project Management
- Surveying/Inspection
- Facilities Management
- Groundworks
- Infrastructure
- Buildings
- Managed Landscape
- New Build
- Refurbishment

Current Membership

35 Full Members [in 3 Tiers]

up from 31 in 2017

13 Associate members [in 3 Tiers]

up from 11 in 2017

32 Honorary Affiliate members

up from 26 in 2017

Corporate Affiliate membership launched on 1 October 2019



For 30 years our **Logo** is an agora

'A meeting place for discussion with no competing sides, just like the Greek theatre form.

The shape is open-ended signifying that anyone can join the discussion and that the group has no finite size'.

Mission Statement and Key Aims

CIC's VISION

To be recognised and respected by government and across the UK construction industry as an effective thought leader, representing the UK built environment professions together

CIC's MISSION

To improve the UK construction industry by collectively representing and supporting the built environment professions

Working in Partnership since 1991



Construction Umbrella Bodies (Holding) Co. Ltd |



Fragmentation of the Contracting Sector in the UK

- British Constructional Steelwork Association
- *Building Employers' Confederation**
- Building Engineering Services (formerly Heating & Ventilating Contractors Association)
- Build UK
- Civil Engineering Contractors' Association
- *Construction Confederation**
- Electrical Contractors' Confederation
- *Federation of Civil Engineering Contractors**
- Federation of Master Builders
- Home Builders' Federation (formerly House Builders' Federation)
- Major Contractors' Group
- National Federation of Builders
- *National Specialist Contractors' Council**
- Specialist Engineering Contractors' Group

Representation

- Construction Leadership Council
 - Procurement
 - Building Safety
 - Professional Skills
 - Industrial/Strategy/Construction Sector Deal
- Industry Response Group
- Leadership of the Building Safety Alliance
 - 150+ organisations from
 - Construction
 - Built Environment
 - Fire Safety
 - Owners and managers of buildings

“Government” Bodies for Construction

- Group of Eight: 1964 - 1980
- Construction Industry Consultative Committee: 1982 - c.1987
- Construction Industry Board: 1994-2000
- Strategic Forum for Construction: 2001-2013
- Construction Leadership Council: 2013- ?

Construction Leadership Council

- **A Committee of Government**
- **Leadership Councils across many sectors**
 - e.g. Automotive, Creative Industries, Aeronautical etc
- **Construction is different**
 - Most LCs represent large % of employers
 - In construction no employer = >1.2% of industry
- **Architecture in Creative Industries**
- **Responsible for advising on Industrial Strategy**
- **Members appointed by Government**
 - CIC has one nominee and one of its directors on the CLC
- **CLC has no staff or budget**
 - CIC provides Secretariat for some activity

Construction Sector Deal

- **Published in July 2018**
- **Primarily concerned with Infrastructure**
 - Increase capacity of sector to innovate
 - Generate good jobs and improved training
 - Major upgrade to UK Infrastructure
 - Adoption of digital technologies
 - Move to offsite manufacturing
 - Improve lifetime performance of buildings through better procurement
- **£420m joint investment [£170m from Government]**
 - £7m in CIC-led programme to improve competences

Representation to UK Government

- Department of Business, Energy and Industrial Strategy [BEIS] Construction Unit [Sponsor]
- Ministry of Housing Communities and Local Government [MHCLG] - Building Safety Portfolio; Housing; Building Regulations; Design Quality
- Cabinet Office - Government Construction Strategy, BIM [Client]
- Department of Work and Pensions - [DWP] - Health & Safety, Inclusive Design
- HM Treasury - Infrastructure, Major Projects
- Home Office - illegal working, ethics, migration
- Department of Environment Food and Rural Affairs [DEFRA] - flood mitigation and resilience
- Department for Education [DfE] - Apprenticeships, Further and Higher Education
- Department for Culture, Media and Sport [DCMS] - architecture, creative industries
- Ministry of Justice [MoJ], Ministry of Defence [MoD], Environment Agency [EA] - BIM
- And, of course, the Department for Exiting the EU !

UK Government

- **Fragmentation**
 - more than 20 government departments/divisions that don't speak with one another
- **Inconsistency**
 - 18 Housing Ministers in 22 years
 - Countless Construction Ministers
- **Uncertainty**
 - Mostly everything dominated by BREXIT for three years

Public Affairs

- **All Party Parliamentary Group for Excellence in the Built Environment**
- **Commissions of Inquiry**
 - Housing Quality
 - Building on Brexit
 - Women in Construction
 - Climate Change
- **Economic & Policy Briefings**
- **Digests [regular newsletters]**
 - Brexit
 - Fire Safety
 - Climate Change
 - Inclusive Environments

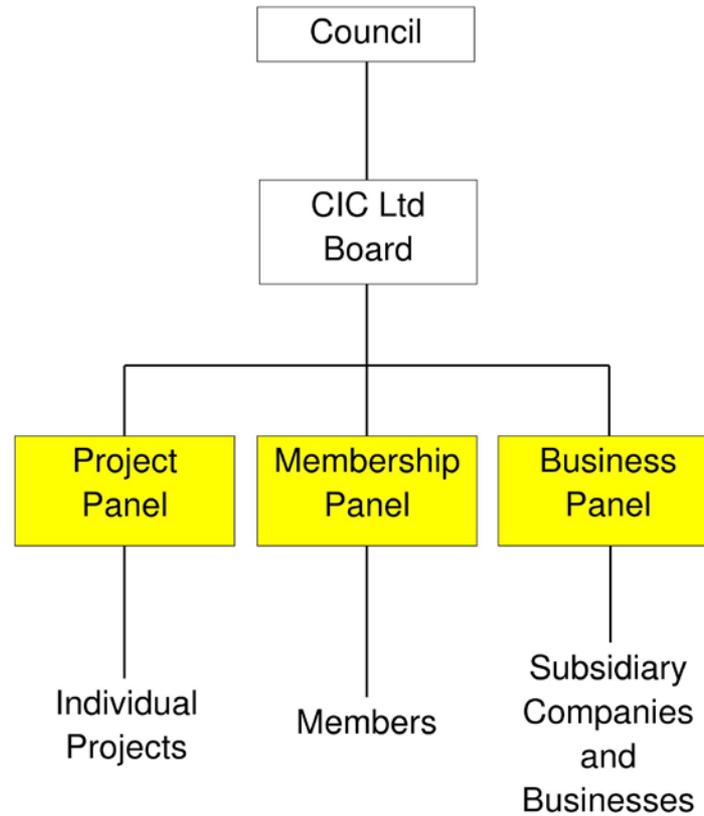
Governance

CIC is a Company Limited By Guarantee

Owned by its 35 Members

- AGM of Member Representatives
- Council of Member Representatives
- Delegated Powers to Board
- >12 Directors, including three member-appointed Directors
- *Meetings in 4-monthly cycles culminating with Council*
- CIC has two wholly-owned subsidiaries [CICAIR Ltd and Constructionarium] and two major businesses - DQI and NRAC
- CIC and the CPA jointly own CUB (Holdings) Ltd, which owns the Considerate Constructors Scheme

Structure



Collective Membership Activity

- 2050 Group [young professionals]
- BIM [digital construction]
- Building Safety [After Grenfell]
- Climate Change
- Diversity and Inclusion
- Flood, Mitigation & Resilience
- Health & Safety
- Professional Liability
- Public Affairs
- Nations & Regions [11]

Projects and Businesses

- *Adjudication and Mediation*
- *Approved Inspectors (CICAIR Ltd)*
- BIM Protocol and other legacy products
- Brexit Business Readiness
- *Considerate Constructors Scheme*
- Construction Skills Certification Scheme
- *Constructionarium*
- *Design Quality Indicator [DQI]*
- Health & Safety Testing
- *Inclusive Environments Award Scheme*
- *Inclusive Environments Registration Scheme*
- Independent Appeals Tribunals
- *National Register of Access Consultants [NRAC]*
- *Publications*

Alternative Disputes Resolution

CIC runs three ADR schemes:

- Statutory adjudication scheme
 - 28 day process
- Low-value disputes model adjudication procedure
 - For disputes under £50K
- Model mediation agreement and procedure

Approved Inspectors

- CICAIR Ltd is the statutory regulator for private sector building control companies
- Statutory function designated by the Secretary of State
- Approval, audit and reapproval
- 91 AIs registered
- 40% of all building control work in England & Wales
- More information on www.cicair.org.uk

Considerate Constructors Scheme

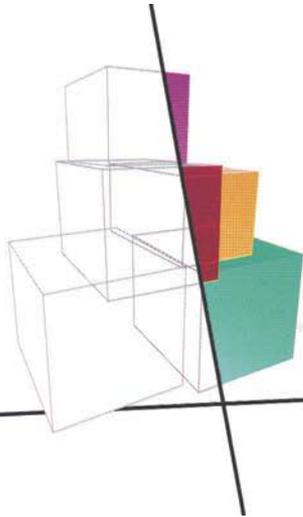


Registered site
www.ccscheme.org.uk

Considerate Constructors Scheme

- Jointly owned by CIC and the Construction Products Association
- Founded in 1997 to improve the image of the industry
- Sites register with the scheme and are monitored against a Code of Practice
- 100,000 sites had been registered by 2017
- Successful award schemes
- Turnover of £6m per annum

Constructionarium



CONSTRUCTIONARIUM

TURNING THEORY INTO PRACTICE

Constructionarium

- Experiential learning for undergraduate students
- 40 universities take part each year
- Collaborative team-working
- Week-long site-based project building a scale model of an iconic building e.g. :
 - Barcelona Tower
 - Millau Viaduct
 - The Shard
- <http://www.constructionarium.co.uk/>

Design Quality Indicator



Design
Quality
Indicator

Design Quality Indicator

- Process for measuring stakeholders' perceptions of design quality from inception to completion
- Owned by CIC
- Used on 1,400 projects +
- Three versions:
 - Generic
 - DQI for Schools
 - DQI for Health
- <http://dqi.org.uk/>

National Register of Access Consultants/ Inclusive Environments

- NRAC is the independent UK register for access consultants and access auditors
- 121 registered consultants
- It is not owned by CIC but is hosted by CIC
- CIC also runs an Inclusive Environments Award scheme
- CIC separately registers companies and projects which are accredited to meet the *Essential Principles* of Inclusive Environment design
- <https://www.nrac.org.uk/>

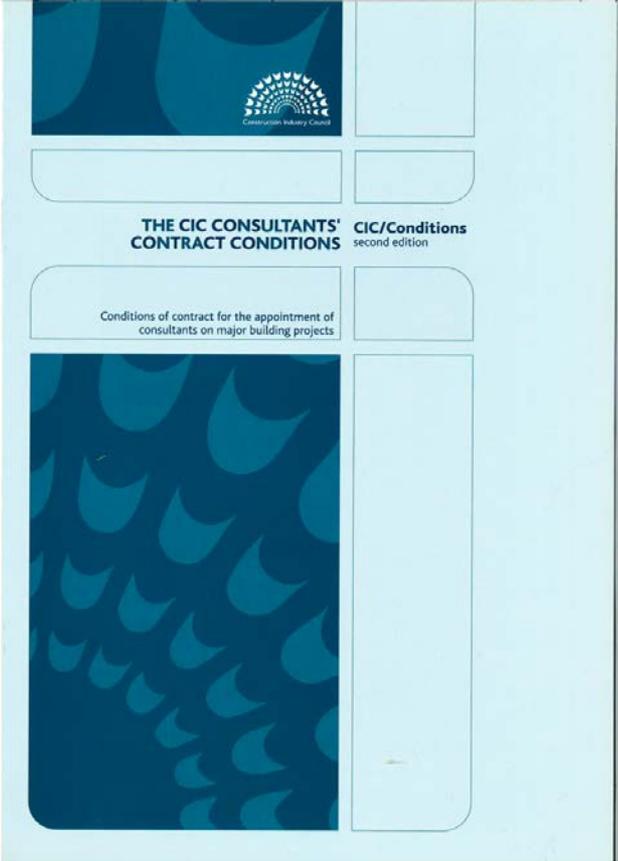
Publications

- **Blueprint for Change [Diversity & Inclusion]**
- **Guide to PFI [Project Funding]**
- **Integrated Transport & Land Use**
- **Living with Water [Water Conservation]**
- **Offsite Housing**
- **Profiting from Integration**
- **Raising the Bar [Competences for Building Safety]**

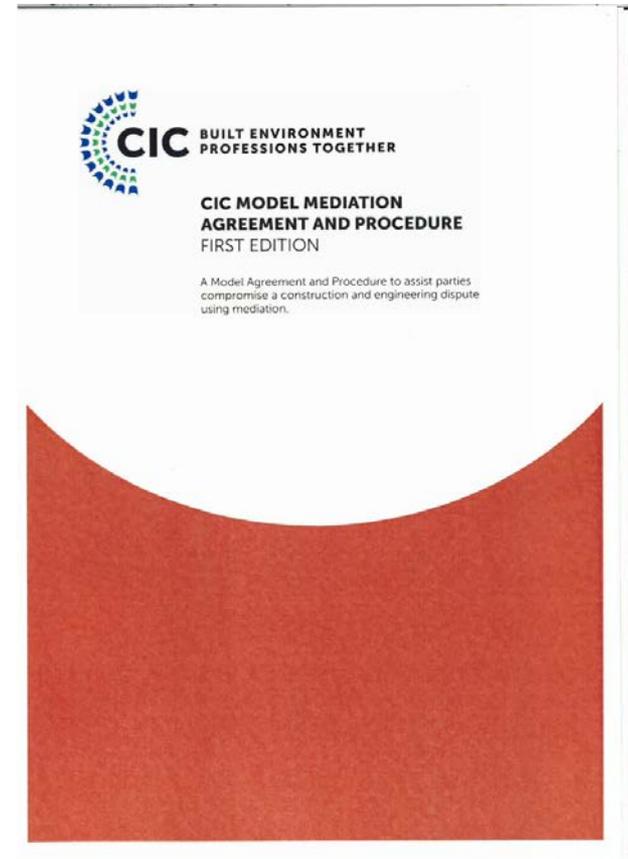
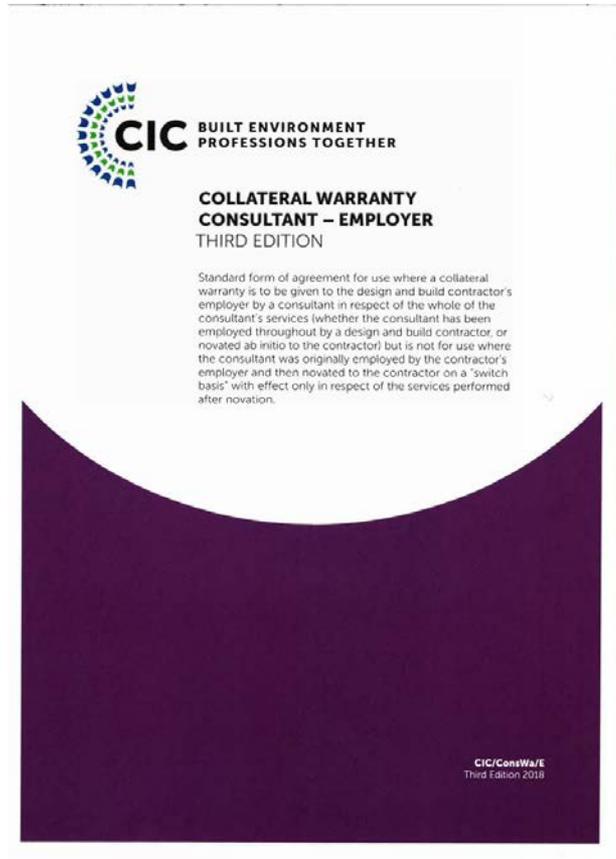
Contracts

- Collateral Warranty Sub-consultant - Client (First Edition)
- Collateral Warranty Consultant - Funder (Second Edition)
- Collateral Warranty Consultant - Purchaser/Tenant (Second Edition)
- Collateral Warranty Consultant - Employer (Third Edition)
- Novation Agreement - Ab Initio (First Edition)
- Novation Agreement (Switch) (First Edition)
- The CIC Scope of Services (First Edition)
- The CIC Scope of Services Handbook (First Edition)
- The CIC Consultants' Contract Conditions (Second Edition)

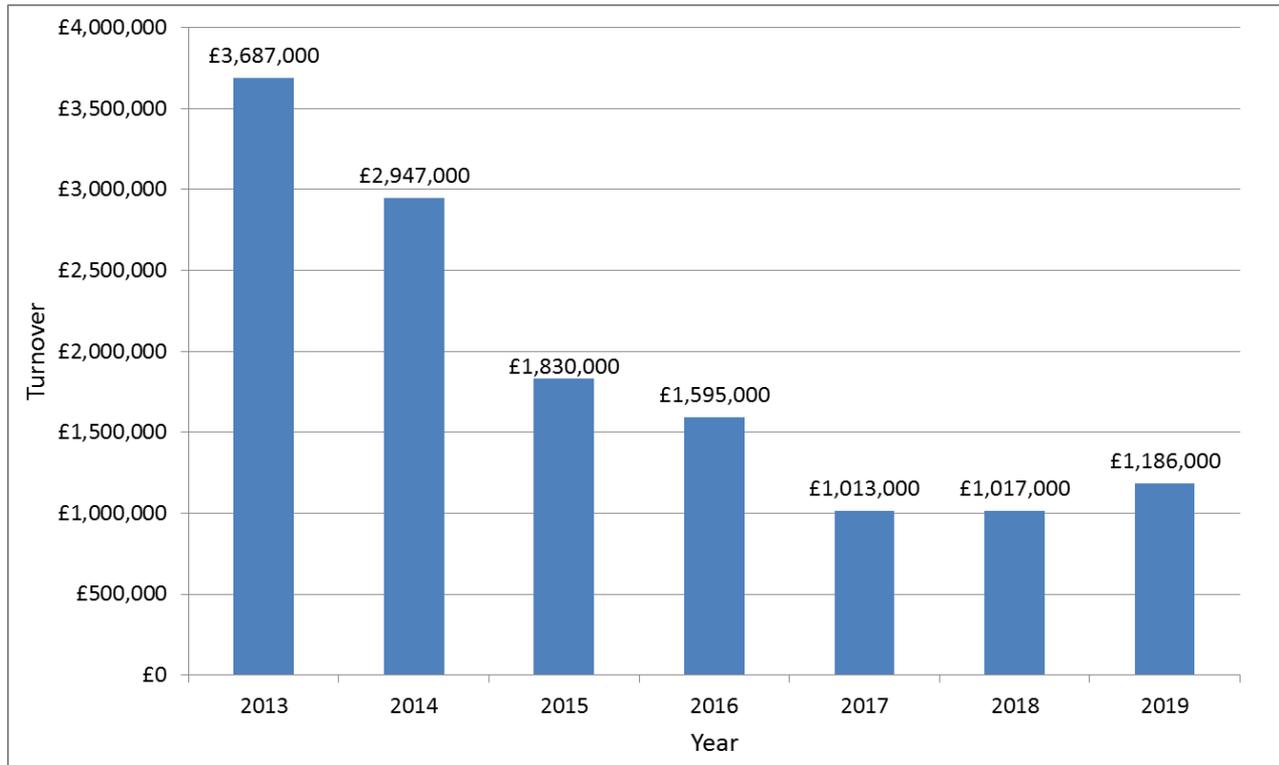
Contracts



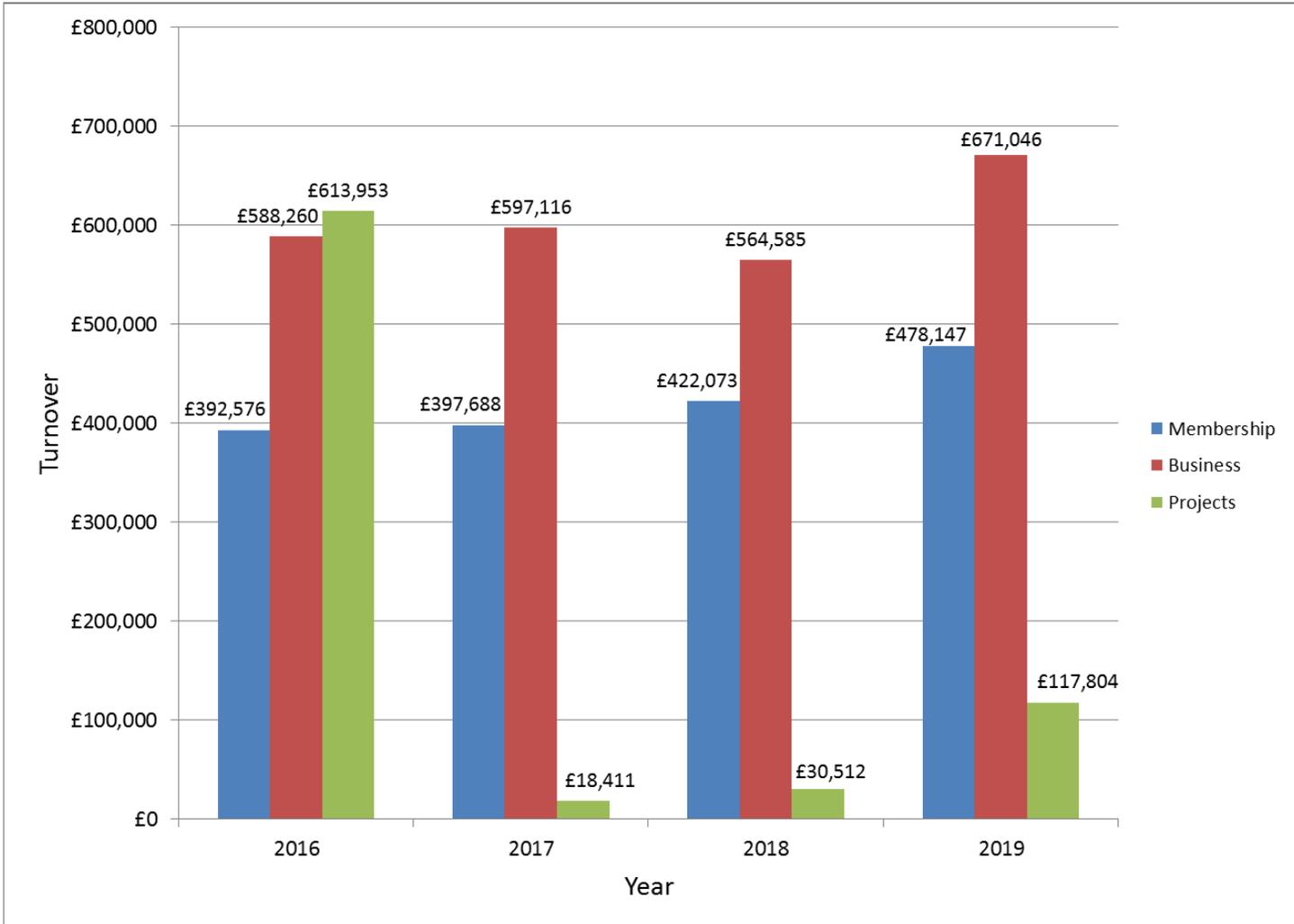
Contracts



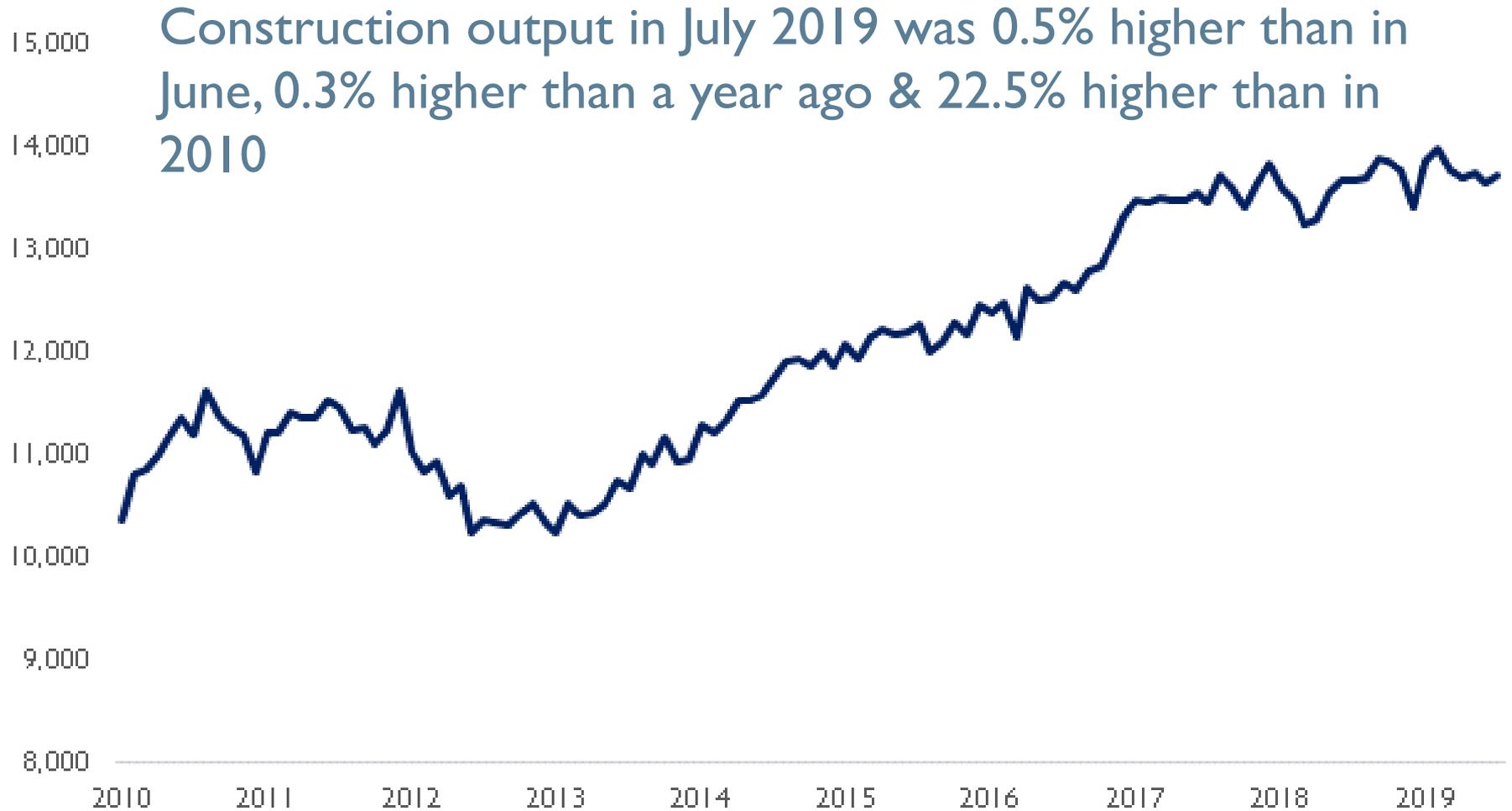
Group Turnover



Turnover Breakdown



Construction Output (Monthly)



Major issues for CIC today

- Building Safety
- Climate Change Emergency
- Housing Quality
- BREXIT



HOW MANY PEOPLE REALLY DIED IN GRENPELL TOWER? WHY DO WE NEED TO WAIT TO THE END OF THE YEAR TO DISCOVER THE FULL NUMBER OF DEATHS? WHY DID COUNCIL LEADER NICHOLAS PAGET-BROWN (COUNCILLOR FOR 31 (THIRTY ONE) YEARS CALLOUSLY BLAME THOSE UNNECESSARILY KILLED? FAILURE IN HIS LEGAL DUTY TO BE TRANSPARENT AND ACCOUNT TO ALL RESIDENTS? - HE MUST RESIGN NOW - FACE CIMINAL CHARGES & CIVIL DAMAGES? - DID HE NOT AID & ABET CORPORATE MANSLAUGHTER? WHY WAS RBKC SENIOR MANAGEMENT MANAGING THE TENANTS? - NOT TENANTS MANAGING KCTMO? WHY WAS RBKC SO CLOSE TO KCTMO CONTROL?

23rd Floor

Fakhya Alizadeh Age: 26	Abu Feroz Age: 34	Esti Ibrahim Age: 36	Giara Trivisan Age: 26	Marco Gottardi Age: 28	Nadia Choucair Age: 27	Maerna Choucair Age: 23	Zaynab Choucair Age: 13	Fatima Choucair Age: 21
Muhammed Jemal Age: 28	Houra Jemal Age: 28	Firdaus Jemal Age: 12	Yahya Jemal Age: 13	Yusuf Jemal Age: 8	Saber Neda Age: 25	Rania Ibrahim Age: 20	Rania Ibrahim's daughter	Rania Ibrahim's daughter

21st Floor

Leysa Brown Age: 29	Raymond Brown Age: 67	Abdul Aziz el-Wahabi Age: 52	Fawzan el-Wahabi Age: 51
Khalid el-Wahabi Age: 21	Muhammed El-Wahabi Age: 15	Muhammad El-Wahabi Age: 8	

20th Floor

Omar Brikadi Age: 17	Farah Hamdan Age: 31	Leena Ramson Age: 16	Jessica Gibney Age: 17
Mary Mandy Age: 24	Khadija Saye Age: 24	Hosham Rahman Age: 27	

17th Floor

Komara Man Age: 24	Raza Begum Age: 45	Abdul Hanif Age: 28
Abdul Hamid Age: 26	Nasira Begum Age: 27	Vincent Chinyere Age: 20

15th Floor

Haris Khan Age: 61	Steve Power Age: 63
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10th Floor

Ali Husein Age: 55	Shahin Husein Age: 55
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14th Floor

Dennis Murphy Age: 50	Zainab Dean Age: 23	Jeremiah Dean Age: 2	Muhammad Alhaji Age: 23
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16th Floor

Margaret Vidal Age: 67	Ernie Vidal Age: 63	Shelia Smith Age: 84
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18th Floor

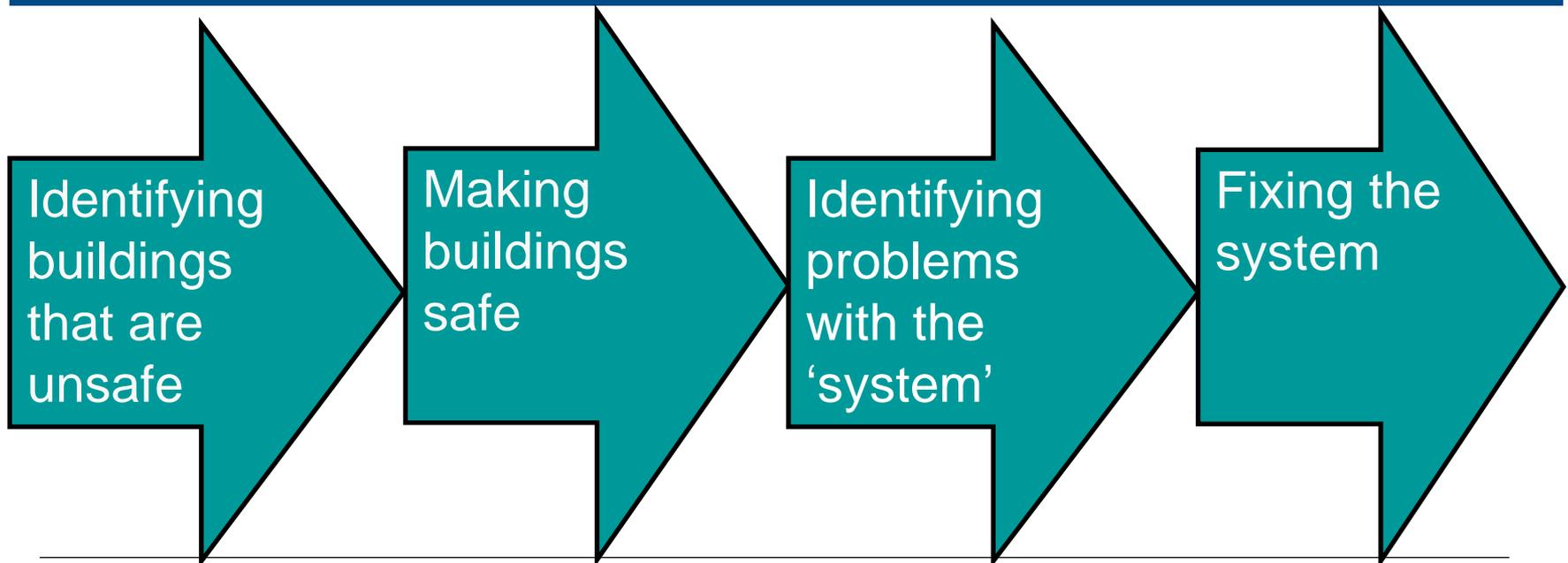
Briket Raiton Age: 19	Burake Hatem Age: 19	Sakineh Alrassebi Age: 64
Fatima Alrassebi Age: 19	Isaac Shawe Age: 5	

19th Floor

Muhammed El-Wahabi Age: 27	Muhammad Tareq Age: 24
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MHCLG established Building Safety Programme in the immediate aftermath of the Grenfell tragedy

The Building Safety Programme aims to make buildings safe and ensure that residents feel safe. It has four main stages.



MHCLG Industry Response Group



Major Focus on Life Safety

Fire Safety

- Aluminium Composite [ACM] Cladding
- Other forms of cladding
- Toxicity of furnishings

Structural Safety

- Oxfangs Primary School
- Large Concrete panels

Water Safety

- Legionella pneumonia

Building a Safer Future

- Public Inquiry
- Independent Review
- New Government Portfolio
- Remediation of Unsafe Buildings
- Legislative Reform
 - Higher Risk Residential Buildings
- Improving Competences

Steering Group on Competence
for Building a Safer Future

RAISING THE BAR
INTERIM REPORT

Improving Competence
Building a Safer Future

Raising the Bar

Huge effort by “Industry” through Competence Steering Group:

- 150+ organisations from every sector
- Led by CIC [Chair and Secretariat]
- £7m+ resource
- 29 meetings of the CSG in 15 months
- 14 working groups plus various T&F groups
- Directly engaged more than 300 people
- 600 page interim report

Two significant workstreams:

- Enhancing competence frameworks
- Establishing Role and Remit of Overarching Competence Body

New Competence Frameworks

- Engineers
- Installers
- Fire Engineers
- Fire Risk Assessors
- Fire Safety Enforcement Officers
- Building Standards Professionals
- Building Designers/Architects
- Building Safety Managers
- Site Supervisors
- Project Managers
- Procurement Leads
- Products

Climate Change Emergency

Major initiative from our members

Focussing on:

- **Reducing Carbon Emissions**
 - Low Carbon Route Map
- **Waste and Recycling**
 - Less construction waste to landfill
- **Water Conservation and Efficiency**
 - Sustainable Urban Drainage
- **Innovation**

Housing Quality



Housing Quality

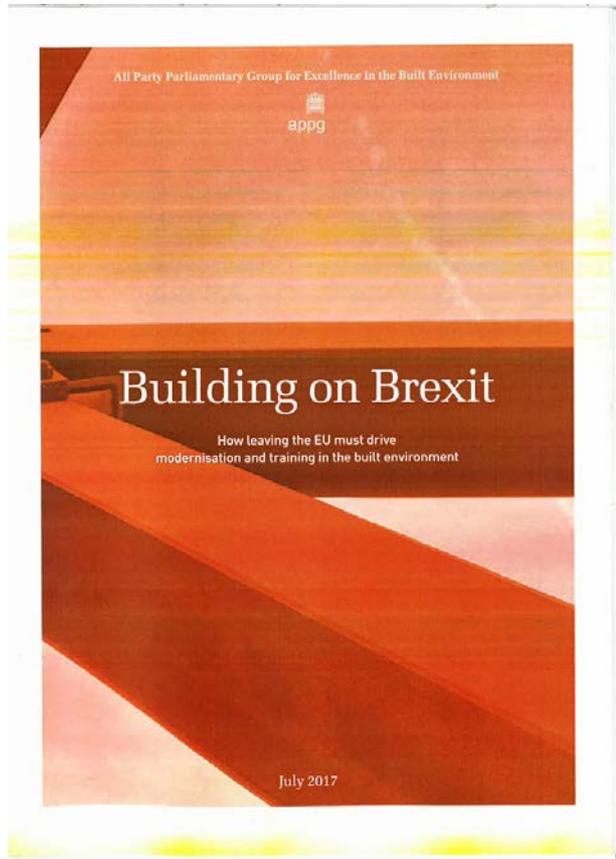
Policy Successes

- Appointment of a Chief Architect at the Ministry of Housing
- Government agreement to appoint a New Homes Ombudsman
- Implementation of Design Quality Indicators for housing

Brexit

- **Any outcome still possible**
 - Leave EU on 31 October with a deal
 - Leave the EU on 31 October without a deal
 - Request a further extension of Article 50 until 31 January 2020
- **Parliament has voted for an extension**
 - EU27 have to agree
 - PM still arguing that UK will leave on 31 October
- **General Election in November**
 - Conservatives support BREXIT [with or without a deal]
 - Brexit party support BREXIT in any way
 - Labour party divided but likely to support 2nd Referendum
 - Liberal Democrat party supports withdrawal of Article 50
- **Likelihood of further 'hung' parliament [52/48]**
- **Brexit may not happen at all or it may happen in 23 days' time**

Brexit



- *Impact on Skills*
- Trade in professional Services
- Policy Impacts
 - Product certification
 - Health & Safety
 - BIM
 - etc etc

Brexit and Skills

- 194,000 workers currently in the UK from the EU27
 - The equivalent workforce to build 16 Olympic Games
- 1/3rd of construction workers in London from overseas (28% from EU27)
- Between 2010-20, 430,000 construction workers will have retired
- More people will leave the industry than join it
- 89% of UK-born students on construction FE courses do not join the industry

Selected recommendations

- Unconditional and permanent right to residence
- Skills-based migration system
- Reciprocal arrangements for staff in global companies to move to and from the UK
- Overseas students to remain in the UK for two years after graduation
- Continued mutual recognition of professional qualifications
- Improve the training, recruitment and retention of our domestic workforce

Policy Successes

- Right to remain agreed
- Migration Advisory Committee review of special arrangements for “shortage occupations”
- Government agreed (12 September) that overseas students can remain in the UK for two years after graduation
- Arrangements for continued mutual recognition of professional qualifications in place
- Apprenticeship levy to help improve the training, recruitment and retention of our domestic workforce
- Business preparedness workshops throughout October

International CICs

- Canada
- Chile
- Greece
- Hong Kong
- Lithuania
- Malta
- United Kingdom

+ Others we may not know about



Σας ευχαριστώ

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