

Profile

Michael refined his skills and knowledge for 13 years as a Local Government Building Surveyor in Western Sydney before establishing a Building Regulations consulting company and becoming a 'building academic' in 1993.

From 1996 to 2008 Michael devoted his time equally between academia and consulting.

He helped develop, lectured in, and was eventually Head of Program for, separate Post Graduate courses in 'Building Surveying', 'Fire Engineering' and 'Bushfire protection' at Western Sydney University.

He has been teaching building regulations courses through the UTS Centre for Local Government since 1995, and providing expert commentary on the fire resistance, access and egress provisions in the [BCA](#) (Volume 1) for LexisNexis since 2005.

Michael worked with CSIRO in 1995 and 1996 on fire code reform projects that resulted in the first Fire Engineering Guidelines, assisted the NSW State Government with the introduction of 'private certification' for building work in 1997, and worked with the Australian Institute of Building Surveyors ([AIBS](#)) to develop an accreditation scheme (now known as registration) for 'certifiers'.

Michael has been registered at the highest level as a [building surveyor \(unrestricted\)](#) or equivalent (previously an A1 private certifier) since 1997.

After leaving Western Sydney University in 2008 Michael focussed on consulting, including working as a consultant to the NSW State Government on various built environment projects, and his role as a Board member and Deputy President of the NSW State Government Board (the [BPB](#)) responsible for accrediting, investigating complaints against, and auditing, certifiers pursuant to the Building Professionals Act.

Certifiers are now registered pursuant to the Building and Development Certifiers Act.

In 2010/2011 Michael assisted with the development and delivery of the Building Surveying major at the University of Newcastle as part of his role as a conjoint Professor.

Michael has continued to assist the NSW State Government on various projects, including the ongoing development of the Exempt and Complying Development Codes (2009-2014), new legislation for fire protection systems (2012-2013), the 'building certification' component of the 2013 'new planning system' white paper, the Fire Code Reform legislation (2017), legislation for short-term holiday letting (2018) and small arts venues (2021), and, more recently, the refinement of the [NSW Planning Portal](#) (2021-2022).

Michael has personally provided consulting services for over 30 years to the private and public sectors as a 'Building Regulations' expert and consultant in addition to delivering seminars and short courses.

Recently Michael has focussed on providing '[BCA](#) consulting advice' on proposed high rise mixed use (residential and commercial) developments, working with [NSW Planning](#) as a '[BCA](#) and certification' consultant, and assisting builders/developers responding to audits pursuant to the [NSW Residential Apartment Buildings Act](#) and Regulation.



Curriculum Vitae - Michael Wynn-Jones

Contact details

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Qualifications

- o M App Sc. (Fire Safety Design) Western Sydney University 1996
- o Ass Dip App Sc. (Health & Building Surveying) TAFE NSW 1988
- o B App Sc. (Building Surveying) (hons) University Technology Sydney 1986

Other

- o Registered in NSW as a Building surveyor (unrestricted) or equivalent since 2003
- o Qualified Fire Engineer
- o A preferred certifier for buildings for the 2000 Olympics - Olympic Coordination Authority
- o Approved "Train the Trainer"
- o Qualified Assistant Health Surveyor
- o Qualified Principal Building Surveyor

Employment

- o Michael Wynn-Jones & Associates (February 1993 - present):
 - Director
 - Consultant and educator in building regulations, and certification of building work
 - See pages 6 to 30 for details.
- o Western Sydney University (1993 - February 2008):
 - Lecturer in the undergraduate Building and Building Surveying degrees
 - Lecturer and Head of Program for Master of Building Surveying (2000 - 2007)
 - Head of Program for and lecturer in Master of Fire Safety Engineering
 - Head of Program for Graduate Diploma for Design for bushfire prone areas (2004)
 - Head of Program for and lecturer in Master of Fire Safety Engineering (2000 - 2003)
 - See page 32 for details.
- o Blacktown City Council (1979 - 1993):
 - Trainee Building Surveyor (5 years)
 - Building Surveyor (5 years)
 - Senior Building Surveyor (3 years)
 - See page 31 for details.

Curriculum Vitae - Michael Wynn-Jones

Terms and acronyms

- o ABCB Australian Building Codes Board
- o AIB Australian Institute of Building
- o AIBS Australian Institute of Building Surveyors
- o BCA Building Code of Australia, being Volume 1 and Volume 2 of the [NCC](#). Building work in Australia must comply with the [BCA](#)
- o BPB Building Professionals Board NSW.
Responsible for accrediting, investigating complaints against, and auditing, certifiers prior to the registration of certifiers pursuant to Building and Development Certifiers Act 2018
- o BRAC Building Regulations Advisory Committee. Peak committee in NSW providing advice to the [ABCB](#) on [BCA](#) matters
- o BSAP Building Surveyors & Allied Professions.
The [BSAP](#) accreditation scheme was established by [AIBS](#) to accredit certifiers in NSW.
This accreditation scheme was superseded in NSW by the accreditation of certifiers in accordance with the Building Professionals Act and Regulation.
- o NCC National Construction Code.
Contains the [BCA](#) (Volume 1 & 2) and the Plumbing Code (Volume 3)
- o NSW Planning Refers to the former & current Department of Planning & Environment
- o Relevant legislation [NSW Planning Act](#) and Regulations
[NSW Residential Apartment Buildings Act](#) and Regulation
[NSW Design and Building Practitioners Act](#) and Regulation
[Building Code of Australia](#)

Professional Bodies

- o Fellow, [AIB](#) (Since 2011)
- o Fellow, [AIBS](#) (Since 2012); member since 1980
- o Fire Code Reform Centre (fire engineering research) member (1995 - 2001)
- o Corporate member, Fire Protection Association (Since 1995).

Boards and committees

- o Member, City of Sydney nightlife and creative sector advisory panel (2018 - 2021):
 - Panel advised on the implementation of nightlife and cultural strategies and policies
- o Conjoint Professor, School of Architecture/Built Environment, Newcastle Uni (2010-2015):
 - Assisted with the development of the Building Surveying major
 - Developed and delivered study material for the Building Surveying major
- o [Industry Fellow](#), [Centre for Local Government](#), University of Technology, Sydney (2005 - now)
- o [AIBS](#) (NSW):
 - Vice President (1993 - 1994)
 - Technical committee convenor NSW (1994 - 2000)
 - National Education/Training committee member representing NSW (1999 - 2000)
- o Board member, Centre for Best Practice Building Control (2013 - 2016)
- o NSW [BRAC](#):
 - Member representing [AIBS](#) (NSW) (1994 - 2015)
 - [AIBS](#) NSW [BRAC](#) representative at [ABCB](#) Summit (2000)
- o NSW [BPB](#) board member (2008 - June 2013):
 - The [BPB](#) accredited, investigated complaints against, and audited, certifiers.
 - Certifiers are now registered under the [Building and Development Certifiers Act 2018](#).
 - Deputy President of the [BPB](#) (2011 - June 2013)
 - Chair [BPB](#) accreditation committee
 - Deputy chair [BPB](#) policy & access committees
- o [NSW Planning](#) expert panel member for complying development in NSW (2008 - 2014):
 - Panel established by [NSW Planning](#) for residential, industrial & commercial proposals
- o [NSW Planning](#) Performance solutions ([BCA](#)) committee member (2007-2015):
 - Established to review process for processing Performance solutions
- o [BSAP](#) Accreditation Scheme:
 - [BSAP](#) National assessment committee (1993); NSW committee (1998)
 - Co-developed scheme for [BSAP](#) that was approved by [NSW Planning](#) (1998)
 - Assessed applications for accreditation as a certifier in NSW (2002 - 2006)

Curriculum Vitae - Michael Wynn-Jones

Experience

Consulting general (overview).....	6
Consulting general (NSW State Government)	7
Consulting general (commercial/industrial)	8
Consulting general (assembly)	9
Consulting general (high rise residential)	10
Consulting general (low rise residential)	13
Consulting general (retail)	14
Consulting legal (overview)	15
Consulting legal (Residential high rise).....	16
Consulting legal (Residential low rise).....	24
Consulting legal (Retail and commercial)	27
Consulting legal (Assembly).....	28
Consulting legal (Industrial).....	29
Consulting Legal (Other).....	30
Local Government (NSW).....	31
Academia	32
Training	33

Consulting general (overview)

Michael works as a consultant rather than as a certifier notwithstanding that he is registered at the highest level in NSW as a private certifier.

In his role as a consultant Michael provides general advice with respect to compliance with the [Relevant legislation](#), and works with State and Local Government, design teams, [Fire & Rescue NSW](#) and Consent Authorities on various projects as required.

He works as part of the design team at the 'development application' and 'construction certificate application' stages, and focusses on compliance with the [BCA](#).

Most of his time as a [BCA](#) consultant is devoted to providing [BCA](#) advice on complex buildings, reviewing and managing documentation, and facilitating the development of Performance Solutions where compliance with the DTS Solutions in the [BCA](#) is not proposed or feasible.

When Council issues a fire order or requires that an existing building is upgraded Michael is often engaged by the owner/s to inspect the building and provide advice on any upgrading required to ensure the level of fire safety is appropriate for the building given its age and use.

Consulting on existing high rise residential buildings subject to an audit in accordance with the [NSW Residential Apartment Buildings Act](#) involves working with the builder to provide the relevant documentation associated with the approval, construction and use of the building, inspecting the existing building with authorised officers from the Department of Customer Service, attending meetings with authorised officers, responding to the audit report, and assisting with the preparation of the scope of work required to rectify 'building defects'.

Michael also provides in-house training on the [BCA](#) and the NSW certification process.

Consulting general (NSW State Government)

- o NSW Planning NSW Planning portal (2021 - 2022):
 - Assisted Digital Transformation team responsible for Planning Portal and advised on the Portal layout, and compliance with the Relevant legislation.
- o NSW Planning Using pubs & food/drink premises as small arts venues (2021):
 - Advised on the health, fire safety and amenity standards to allow this change of use.
- o NSW Planning Short-term rental accommodation (2018):
 - Advised on the health, fire safety and amenity standards for this accommodation.
- o NSW Planning Fire Code Reform legislation (2017):
 - Advised on the standards and procedures for 'competent fire safety practitioners'
- o NSW Planning 'A new planning system for NSW' white paper (2013 – 2014):
 - Advised on Chapter 8 (Building Regulation & Certification) of the White paper.
- o NSW Planning Fire Protection Systems (2012 - 2013):
 - Advised on legislation to address concerns with respect to the design, approval, installation, maintenance and certification of fire protection systems.
- o NSW Planning SEPP (Commercial and Industrial Code) (2009 - 2014):
 - Advised on scope/development standards for commercial/industrial development.
- o NSW Planning Housing & Exempt Codes (2010 - 2012):
 - Reviewed draft legislation and worked with the Department's legal section for the Housing and Exempt Development codes.
- o NSW Planning Access for persons with a disability (2010):
 - Reviewed Federal Premises Standards and Access Code and provided recommendations on options for facilitating implementation in NSW
- o NSW Planning Performance Solutions (2010 and 2011):
 - Reviewed process for preparing and assessing Performance Solutions as recognised by the BCA, and provided a model for Regulation change
- o NSW Planning 'Entertainment Venues' (2009, 2011):
 - Reviewed existing/proposed legislation, streamlined approval of venues providing entertainment, and developed a population calculator for licensed premises
- o NSW Education Infrastructure Projects (2009):
 - Assisted with amendments to complying development for hydrants, upgrading buildings and lot consolidation for Built Environment Revolution (school) projects
- o NSW Tourism Rural tourist accommodation Guidelines (1997):
 - Assisted with developing guidelines for short term accommodation, including 'fire safety' and 'change of use' upgrading strategies.
- o NSW Planning Private certification of building work (1997):
 - Assisted with legislation to streamline development consents/building approvals, and with the introduction of 'private certification' of building and subdivision work.

Consulting general (commercial/industrial)

- o BCA consultant on the following significant proposed and existing buildings:
 - Proposed 18 level commercial building, Macquarie St Parramatta (2021 - 2023)
 - Proposed 24 level commercial building, Phillip St, Parramatta (2023)
 - Proposed 3 level commercial building, New South Head Rd Double Bay (2018)
 - Proposed 6 level commercial building, New South Head Rd Double Bay (2019 - 2022)
 - Proposed 2 level industrial complex, Pile Rd Somersby (2017)
 - Refurbishment of existing 11 level commercial building, Elizabeth St, Sydney (2016)
 - Proposed 2 level industrial building, Lexington Drive, Norwest (2016 – 2017)
 - Upgrade of 3 level commercial building, Echo Point Rd, Katoomba (2013)
 - Shop fit out, Golden Grove, Darlinghurst (2014)
 - Recently completed 5 level carpark, Holker St, Newington (2015)
 - Proposed 12 level commercial building, Parramatta
 - Proposed 14 level mixed use development, Hassall St Parramatta (2008)
 - Proposed 4 level office complex, Gordon
 - Proposed 4 level residential, office and retail development, Bathurst
 - Existing 2 level retail, Queen St, Woollahra (2015).
 - Proposed BHP scrap metal recycling plant, Rooty Hill (1989)

Consulting general (assembly)

- o The consulting in this section does not include buildings subject to legal action.
- o Details with respect to legal action for assembly buildings can be found on page 28.
- o BCA consultant on the following major assembly buildings:
 - Proposed childcare centre (3 storeys), Rouse (86) Rd, Rouse Hill (2023)
 - Proposed childcare centre (2 storeys), New England Highway, Musswellbrook (2023)
 - Alterations and 5 level additions to No. 1 Fire Station, Sydney
 - Alterations and additions Canberra Southern Cross Yacht Club (2008)
 - Alterations and additions to Christian Church, Windsor Rd Vineyard (2012 and 2015)
 - Redevelopment of Panthers Penrith (2008)
 - Redevelopment of Revesby Workers Club (2007 - 2011)
 - Alterations to Rooty Hill RSL (2008)
 - Upgrading of Campbelltown Catholic Club and Campbelltown RSL
 - Library and function centres, Pennant St , Baulkham Hills
 - Childcare Centre, North Rocks (2016 - 2017)
 - Childcare Centres, Brookvale
 - Erskineville Rd, Erskineville (2015)
 - Upgrade and alterations to Ettalong Beach markets & cinemas, Ettalong
 - Conversion (change of use) of Eveleigh workshops (24 000 m²)
 - Fit out of two 500 seat cinemas, Warringah Mall
 - Proposed AFL and cricket facilities, Blacktown Olympic Park expansion (2008)
 - Proposed AMF bowling, Rooty Hill (2008)
 - Redevelopment of Avoca cinemas (2010 and 2012)
 - Redevelopment of Bankstown RSL (2015-2017)
 - Upgrade of St James Church, Sydney
 - Alterations to State Sports Centre for 2000 Olympics, Homebush
 - 15 multi-functional buildings, 2000 Olympics, Homebush showground (52 000 m²) (1997)
 - Sydney International Equestrian Centre for 2000 Olympics (6 000 m²) (1997)
 - Upgrade of Town Hall, Newcastle Council
 - Upgrade of buildings at University of Technology, Sydney
 - Proposed community centre/training centre for church at Hoxton Park
 - Proposed Wentworthville leagues club and proposed Wentys @ Parramatta
 - Proposed Australia's Wonderland Sydney, Eastern Creek (1989)
 - Proposed Woodward Park multi use arena, Liverpool.
 - Conversion of Everleigh workshops to public buildings and associated uses (1997)

Consulting general (high rise residential)

- o The consulting in this section does not include residential subject to legal action.
- o Details with respect to legal action for high-rise residential can be found on page 16.
- o BCA consultant for the following proposed high rise residential buildings, many of which contain commercial and carparking below:
 - 36 levels, Church St Parramatta (2021 -)
 - 5 levels, Redfern St, Redfern (2023)
 - 23 levels, Lane Cove Rd Macquarie Park (2021 -)
 - 8 levels, Shortland St Point Frederick (2021)
 - 7 levels, Hortsman Circuit Jordan Springs (2021)
 - 6 levels, Pacific Highway Roseville (2020)
 - 5 levels, Wolseley Rd, Point Piper (2020)
 - 5 levels, Ulonga Ave Greenwich (2020)
 - 17 levels, Church St Ryde (2018 - 2023)
 - 6 levels, Elizabeth Dr, Liverpool (2019)
 - 6 levels, Nuwarra Rd, Moorebank (2019)
 - 5 levels, Edgeworth Pl Cartwright (2018)
 - 5 levels, Nelson St Chatswood (2017)
 - 8 levels, Ryedale St, West Ryde (2017)
 - 8 levels, The Crescent, Fairfield 2017)
 - 8 levels, Stansell St (1), Gladesville (2017)
 - 11 levels, George St, Parramatta (2017)
 - 22 levels, Phillip St, Parramatta (2017)
 - 22 levels, Northumberland St, Liverpool (2017)
 - 4 levels, Burbang Cres Rydalmere (2017)
 - 6 levels, Marlborough Rd, Homebush (2017)
 - 6 levels, Withers Rd, Kellyville (2017)
 - 8 levels, Taren Point Rd Caringbah (2016)
 - 8 levels, Wollongong Rd, Arncliffe (2015)
 - 8 levels, Addison Rd, Marrickville (2015)
 - 9 levels, Showground Rd, Gosford (2014)
 - 8 levels, Canterbury Rd, Canterbury (2014)
 - 17 levels, Hume Hwy, Warwick Farm (2014)
 - 16 levels, Treacy St, Hurstville (2014)

Curriculum Vitae - Michael Wynn-Jones

- 15 levels, Forest Rd, Hurstville (2014)
- 13 levels, West Tce, Bankstown (2014)
- 7 levels, Caddies Bvd, Rouse Hill (2014)
- 7 levels, Beane St, Gosford (2014)
- 7 levels, Rocky Point Rd, Ramsgate (2014)
- 6 levels, Rocky Point Rd, Ramsgate (2014)
- 5 levels, Durham St, Mt Druitt (2014)
- 5 levels, Carlton Pde, Carlton (2014)
- Old Northern Rd, Castle Hill (2014)
- Railway Pde, Hurstville (2014)
- 4 levels, Croydon St, Lakemba (2014)
- 4 levels, Nobel St, Strathfield (2014)
- 4 levels, Powell St, Killara (2014)
- 6 levels, Princess Hwy, Rockdale (2013)
- 6 levels, Wollongong Rd, Arncliffe (2013)
- 7 levels, The Boulevarde, Wiley Park (2013)
- 2 100 units (multiple buildings), Shepherds Bay (2013)
- 12 levels, College St, Belconnen (2013)
- 11 levels, George St, Rockdale (2013)
- 9 levels, Pennant Hills Rd, Thornleigh (2013)
- 5 levels, Trafalgar St Petersham (2012)
- 8 levels, George St, Warwick Farm (2012)
- 6 levels, Rocky Point Rd, Ramsgate (2012)
- 13 levels, Woodville St Hurstville (2012)
- 27 levels, Phillip St Parramatta (2012)
- 12 levels, Phillip St, Parramatta (2012)
- 18 levels, Elsie St Burwood (2011)

Curriculum Vitae - Michael Wynn-Jones

- o BCA consultant for the following existing high rise residential buildings:
 - Cladding issues for several buildings, Northcote St, Mortlake (2020 - 2021)
 - Fire & life safety upgrading, 8 level building, Ocean St, Narrabeen (2022 - 2023)
 - Fire & life safety advice, 5 level building, Broadway Ultimo (2015 - 2022)
- o BCA consultant for the following existing high rise residential buildings subject to an audit in accordance with the [NSW Residential Apartment Buildings Act](#):
 - 10 high rise buildings in Ryde/Shepherds Bay.
 - Several high rise buildings in Majors Bay.
- o The following information on page 6 is relevant:
 - Consulting on existing high rise residential buildings subject to an audit in accordance with the NSW Residential Apartment Buildings Act involves working with the builder to provide the relevant documentation associated with the approval, construction and use of the building, inspecting the existing building with authorised officers from the Department of Customer Service, attending meetings with authorised officers, responding to the audit report, and assisting with the preparation of the scope of work required to rectify 'building defects'.

Consulting general (low rise residential)

- o BCA consultant on the following proposed low rise residential developments:
 - ~40 single storey dwellings, Rockford Rd, Tahmoor (2022)
 - 4 level residential above carpark, Princess St, Rose Bay (2022)
 - 4 level residential above commercial, Short St, Forster (2022 – 2023)
 - 2 level residential, Turret Cct, Warnervale (2022)
 - 3 levels Eastern Rd, Turramurra (2018 - 2019)
 - 3 levels, Windsor St, Paddington (2019 - 2020);
 - 4 levels, Newport St Pemulwuy (2018)
 - 3 levels, St Georges Cres, Drummoyne (2017)
 - Performance Solutions for fire resistance for:
 - Alkira homes
 - Eden Brae homes
 - Rawson homes
 - Fowler homes
 - Masterton homes
 - Metricon homes
 - Performance Solutions for light and ventilation for several developments
 - Performance Solutions for rooms sizes for several low rise residential developments
 - Lendlease residential care facilities at Mona Vale, Rossmore and Pendle Hill
 - Lendlease residential developments at Ropes Crossing, Nelson Grove Stage 2 and 3
 - Seniors living (37 villas, 82 units and 72 aged care suites), Pellitt Lane Dural (2017)
 - 4 levels, Gardners Rd, Eastlakes (2013)
 - Oak Village aged persons development, Dural
 - Low rise residential development (4 units and carparking), Umina
 - Lendlease residential care development, Morpeth
 - Aged Care development, Kewarra Beach
 - ARV aged care facility, Kiama
- o BCA consultant on the following existing low rise residential developments:
 - 2 level residential, Paul St, Bondi Junction (2020 – 2022)

Consulting general (retail)

- o BCA consultant on the following major retail buildings:
 - Redevelopment of shopping centre, Comenarra Pkwy, Thornleigh (2019 -)
 - Redevelopment of shopping centre, Allen Way, Dural (2019)
 - Essential fire safety measures at Warringah Mall (10 years)
 - Upgrade of Shopping Centre in Auburn (Auburn Central) (4 years)
 - Upgrade of shopping centre in Claymore
 - Redevelopment of Shopping Centre, Warringah Mall, Stage 2 (10 years)
 - Fitout of Target Store at Burwood, Parramatta and Roselands shopping centres
 - Upgrade of Warringah mall shopping centre (10 years)
 - Redevelopment of Westfield Shopping Centre, Hornsby (3 years)
 - Redevelopment of WestPoint Shopping Centre, Blacktown.

Consulting legal (overview)

- o As an expert for legal matters Michael opines with respect to:
 - Compliance with the Relevant legislation.
 - The role of the developer/builder pursuant to the Relevant legislation
 - The role of certifier pursuant to the Relevant legislation
 - Various allegations, including that:
 - A proposed design does not demonstrate compliance with the BCA
 - Some of the built form does not comply with the BCA or the construction certificate
 - A builder is liable as some of the built form does not comply with the BCA
 - A certifier should not have issued a construction certificate as ...
 - A certifier should not have issued an occupation certificate as ...
 - A certifier should not have relied on certification in issuing certification as ...
 - A certifier's interpretation of various requirements in the BCA is incorrect.

Consulting legal (Residential high rise)

- o Opined with respect to the following residential buildings:
 - Rothschild Ave, Rosebery (2021)
 - 6 levels, ~65 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Pitt St, Sydney (2020):
 - 34 levels, ~200 residential units Adjoining owners expert
 - Opined with respect to required width of external paths of travel to public road
 - Northcote St Mortlake (2020):
 - 7 levels, ~230 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Atchison St, St Leonards (2019 -) NSWSC:
 - 34 levels, ~240 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Pittwater Rd, Bayview (2019 - 2020):
 - 5 levels, ~5 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Gadigal Ave, Zetland (2019 -):
 - 5 levels, ~30 residential units; ~ 5 commercial units Defendant's expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Foveaux St Surry Hills (2019 - 2021):
 - 4 levels, ~12 residential units Defendant's (builders) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Flour Mill Way, Summer Hill (2020):
 - 7 levels, ~40 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Gordon Cres Land Cove (2020):
 - 9 levels, 69 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Liverpool St Darlinghurst (2018 - 2019) - NCAT:
 - 9 levels, 35 residential units Defendant's (developer) expert
 - Opined with respect to alleged fire safety defects and methods of rectification

Curriculum Vitae - Michael Wynn-Jones

- Burwood Rd, Burwood (2018 - 2019) - NSWSC:
 - 7 levels, 14 residential & 4 commercial units Defendant's (certifier) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Mona Vale Rd St Ives (2018 - 2019) - NCAT:
 - 5 levels; 124 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Gurrigal St, Mosman (2018 - 2019) - NSWSC:
 - 5 levels; 17 residential units Defendant's (developer) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Point St, Pyrmont (2015 - 2018) - NSWSC:
 - 11 levels; 32 residential units Defendant's (developer) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Sterling Cct Camperdown (2017) - NSWSC:
 - 22 levels; 100 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Victoria Rd, Parramatta (2017):
 - 14 levels; ~165 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Bridge St, Westmead (2015) – NSWSC:
 - 9 levels; ~98 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Fairfield Rd, Fairfield (2015 - 2017) – NSWSC:
 - 11 levels; 74 residential units Plaintiff's (owner) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Roseberry St, Manly Vale (2015 - 2017) – NSWSC:
 - 4 levels; 45 residential units Defendant's (builder) expert
 - Opined with respect to alleged BASIX defects and methods of rectification
- Glenvale Ave, Parklea (2015 - 2017) – NSWSC:
 - 3 levels; 98 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification

Curriculum Vitae - Michael Wynn-Jones

- Lusty St, Wolli Creek (2014-2015) – NSWSC:
 - 11 levels; 94 residential units Defendant's (builder) expert
 - Opined with respect to whether certain events associated with the development consent and construction certificate were unforeseeable
- Summit, George St Sydney (2014 - 2015) – NSWSC:
 - 36 levels; 379 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Gave evidence before referee in 2015
- O'Dea Ave, Waterloo (2014) - NSWLEC:
 - 25 levels; 350 residential units Defendant's (builder) expert
 - Facilitated issue of a building certificate to 'accept' illegal building work
 - Provided advice with respect to construction certificates for future work
- Bonar St, Wolli Creek (2014 - 2015):
 - 10 levels; 253 residential units Defendant's (builder) expert
 - Opined with respect to the effective height of the building
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential/mixed use, Manning St, Kiama (2014):
 - 3 levels; 24 residential units Defendant's (certifier) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Residential/mixed use, Brown St, Ashfield (2013 - 2014):
 - 10 levels; 161 residential units Defendant's (builder) expert
 - Opined with respect alleged fire safety defects and methods of rectification
- Residential/mixed use, Rawson Rd, Epping (2013 and 2014) NSWSC:
 - 13 levels Defendant's (certifier) expert
 - Opined with respect to the effective height of the building
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Residential/mixed use, Condamine St, Manly Vale (2010-2014)NSWSC 245 & others:
 - 5 levels; 30 units Defendant's (certifier) expert
 - Opined with respect to home warranty insurance
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Residential, "Sorrento" Bonar St, Wolli Creek (2013 – 2015) NSWSC:
 - 11 levels; 253 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the effective height of the building

Curriculum Vitae - Michael Wynn-Jones

- Residential/mixed use, Meredith St, Bankstown (2013):
 - 11 levels; 92 residential units Plaintiff's (owner) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Dalley St, Queenscliffe (2013) - NSWSC 2012/00119976:
 - 4 levels; 9 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Grandstand Pde, Zetland (2013) - CTTT:
 - 5 levels; 61 residential units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Admiralty Dr, Breakfast Point (2013-2014) - NSWSC 2011/00115734:
 - 4 levels; 32 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential/mixed use, Marine Pde, Maroubra (2013) – NSWSC 2013/119769:
 - 7 levels; 48 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, "Aquilon", Alexandra Dr City Quarter (2012) - NSWSC 2010/00302303:
 - 9 levels; 129 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential/mixed use, Proximity B, Arncliffe St Wolli Creek (2012) - NSWSC:
 - 20 levels; 288 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Market St Wollongong (2012):
 - 10 levels; 32 units Defendant's (certifier) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Residential, Beresford Rd Strathfield (2011 - 2013) - NSWSC:
 - 15 levels; 123 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Dunblane St Camperdown (2011 - 2012):
 - 4 levels; 12 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification

Curriculum Vitae - Michael Wynn-Jones

- Residential, 'Vie 1, 2, 3', Alexandra Dr Camperdown (2011 - 2015) - NSWSC:
 - 11 levels; 28 units Defendant's (builder)
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential/mixed use, Dora St Hurstville (2010 - 2016) - NSWSC:
 - 12 level; 138 units Defendant's (Govt insurer) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the effective height of the building
- Residential/mixed use, Harbour St Mosman (2010 - 2012) - NSWSC:
 - 8 levels; 93 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential/mixed use, Market St Rockdale (2010 - 2014) - NSWSC 1244:
 - 11 levels; 58 units Defendant's (certifier) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the effective height of the building
 - Opined with respect to the role of the certifier in issuing certification
 - Gave evidence
 - Developed Performance Solution to address effective height
- Residential, Market St Rockdale (2010 - 2012) - NSWSC:
 - 9 levels; 65 units Defendant's (certifier) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Residential, 'Sydney Mansions', Goulburn St Sydney (2006 and 2013) - NSWSC:
 - 11 levels; 113 units Plaintiff's (owner) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
 - Gave evidence
- Residential, 'Pinnacle', Dind St Milsons Point (2009 - 2012) - NSWSC:
 - 30 levels; 165 units Defendant's (builder) expert
 - Opined with respect to alleged fire dampers and methods of rectification
- Residential/mixed use, Wyndham St Alexandria (2005 and 2010) - NSWSC:
 - 11 levels; 205 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Newstead Ave, Newstead (2004)
 - 4 levels; 52 units subject to a fire Defendant's (certifier) expert
 - Opined with respect to the role of the certifier in issuing certification

Curriculum Vitae - Michael Wynn-Jones

- Residential/mixed use, the Esplanade, Ettalong Beach (2010):
 - 9 levels; > 60 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential/mixed use, Layton St Camperdown (2009) - NSWSC 2007/266631:
 - 8 levels; 61 units Defendant's (developer) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
- Residential/mixed use, Jones St, Ultimo:
 - 10 levels; 337 units Plaintiff's (Council) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential/mixed use, Brown St, Chatswood (2007 - 2008) - NSWSC:
 - 23 levels; 255 units Plaintiff's (owner) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential/commercial, Auburn Central, Auburn (2007 and 2008):
 - 14 levels; 470 units Plaintiff's (owner) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Sussex St Sydney:
 - 22 levels; 330 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential, Pittwater Rd Dee Why (2005 - 2009) - NSWSC:
 - 8 levels; 102 lots Plaintiff's (owner) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Gave evidence in 2009
- Residential, Miramar Apartments, Pitt Street, Sydney:
 - 38 levels; 298 units Plaintiff's (Council) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Regal Court, Albert St Strathfield:
 - 16 levels; 255 units Plaintiff's (owner) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Knightsbridge Apartments, Goulburn St Sydney:
 - 18 levels; 74 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential, Tara Apartments, Quarry Master Drive, Pyrmont:
 - 9 levels; 66 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works

Curriculum Vitae - Michael Wynn-Jones

- Residential, Regal Gardens, Sussex St Sydney:
 - 17 levels; 94 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential, Hyde Park Towers, Elizabeth St Sydney:
 - 32 levels; 180 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential, Landmark Apartments, Sussex St Sydney:
 - 25 levels; 272 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential, The Summit, George St Sydney:
 - 36 levels; 379 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential, Paragon Apartments, Pyrmont St Pyrmont:
 - 9 levels; 168 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential/mixed use, Regis Towers, Castlereagh St, Sydney:
 - 36 levels; 528 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential, The Mirage, Bunn St Pyrmont:
 - 13 levels; 223 units Plaintiff's (Council) expert
 - Developed fire safety upgrading strategy and inspected upgrading works
- Residential, Wondakiah, King St Wollstonecraft (2005 - 2006) – NSWSC:
 - 14 levels with 167 units Plaintiffs' (owner) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Residential, Old Pittwater Rd, Warringah (2004) - NSWLEC 50042 & 0043 of 2002
 - 3 levels; 16 units Plaintiff's (Council) expert
 - Opined as to whether construction certificate plans were inconsistent with development consent plans
 - Opined as to whether certifier should have issued the construction certificate
 - Gave evidence
- Residential, Newland St, Bondi Junction (2011) - NSWSC 2008/290739:
 - 9 levels; ~47 units Defendant's (Council) expert
 - Opined with respect to the effective height of the building
 - Opined as to whether Council should have issued development consent were it to be determined that the plans do not demonstrate BCA compliance

Curriculum Vitae - Michael Wynn-Jones

- Residential, William Street, Ryde (2009) - 616 of 2008, District Court of NSW:
 - 3 levels; 36 units Plaintiff's (owner) expert
 - Opined as to whether certifier should have issued the construction certificate
 - Opined as to whether completed building was suitable for occupation
 - Opined as to whether certifier should have issued the occupation certificate
- Residential, Constitution Road, Meadowbank (2008):
 - 4 levels; 26 units Plaintiff's (owner) expert
 - Opined with respect to role of certifier in issuing certification
- Residential, Clifton Rd Blacktown (2007) – NSWLEC 40672 of 2007:
 - 4 levels; ~8 units Plaintiff's (Council) expert
 - Opined with respect to adequacy of exits, hydrants, and fire resisting ceiling
 - Developed Performance Solution to allow a modified non fire isolated exit stair
- Residential, Pitt St, Sydney (2006):
 - Multiple levels Defendant's (builder) expert
 - Opined with respect to adequacy of certification relied on in preparing tender documentation.

Consulting legal (Residential low rise)

- o Opined with respect to the following low rise residential buildings:
 - Lowanna St Braddon ACT (2019 - 2020):
 - 3 levels, 10 residential units Defendant's (certifier) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
 - The Crescent, Vacluse (2019 - 2020) - NSWLEC
 - 3 levels; 1 dwelling Defendant's (owner) expert
 - Opined with respect to general BCA issues
 - Glassop St Balmain (2018 – 2019) - NSWSC:
 - 2 levels; 1 dwelling Defendant's (owner) expert
 - Opined as to whether an opening in an external wall complies with the BCA
 - Northcove Rd, Maloney's Beach NSW (2017 – 2018) – NSWSC:
 - 2 levels; 1 dwelling Defendant's (certifier) expert
 - Opined as to whether a reasonable certifier would have issued certification
 - William St, Granville (2016 - 2017):
 - 5 levels; ~62 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - The Citadel Manyana (2016 - 2017) – District Court:
 - 2 levels; 1 dwelling Defendant's (certifier) expert
 - Opined as to whether a reasonable certifier would have issued certification
 - Cobbon Cres Jindabyne (2016 - 2017) – NSWSC:
 - 3 levels; 4 units Defendant's (certifier) expert
 - Opined as to whether a reasonable certifier would have issued certification
 - Engaged by both parties to develop a Performance Solution
 - Residential, Broken Bay Rd Ettalong (2016 - 2017) – NSWSC:
 - 3 levels; 14 units Defendant's (builder) expert
 - Opined with respect to alleged BCA defects and rectification methods
 - Residential, Cumberland St, Teralba (2015):
 - Alleged defects - townhouse development Plaintiff's expert
 - Opined as to whether a reasonable certifier would have issued certification
 - Dwelling, Higginbotham Rd, Ryde (2015):
 - Alleged defects - new dwelling Defendant's (certifier) expert
 - Opined as to whether a reasonable certifier would have issued certification

Curriculum Vitae - Michael Wynn-Jones

- Dwelling, Roland Avenue Wahroonga (2014) – NSWSC
 - 2 levels; 1 dwelling Defendant's (certifier) expert
 - Opined with respect to various BCA defects and methods of rectification
 - Opined as to whether a reasonable certifier would have issued certification
- Dwelling, Lithgow Pl, Bungendore (2014)
 - 1 level and 1 dwelling/garage Defendant's (builder) expert
 - Opined with respect and alleged missed critical stage inspection
 - Opined as to whether a reasonable certifier would have issued certification
- Residential, The Promenade, Sans Souci (2013) – NSWSC 2011/374915:
 - 3 levels; 24 residential units Defendant's (builder) expert
 - Opined with respect to light and ventilation and methods of rectification
- Dwelling, Carlisle St, Leichhardt (2013)
 - 2 levels; 1 dwelling Defendant's (certifier) expert
 - Opined with respect to various BCA defects and methods of rectification
 - Opined as to whether a reasonable certifier would have issued certification
- Dwelling, Montrose St, Quakers Hill (2012 - 2013):
 - 2 levels; 1 dwelling Plaintiff's (Council) expert
 - Opined with respect to the conversion of a dwelling into two separate dwellings
 - Opined with respect to upgrading required to allow two separate dwellings
- Dwelling, Headland Rd, Curl (2013):
 - Alleged defects associated with new dwelling Plaintiff's expert
 - Opined as to whether a reasonable certifier would have issued certification
- Dwelling, Whale Beach Rd, Whale Beach (2012) - NSWSC 2010/285564:
 - 3 levels; 1 dwelling Defendant's (builder) expert
 - Opined with respect to builder's reliance on engineers' instructions (building collapse)
- Dwelling, Bundock St, Randwick (2012 - 2013) - NSWSC 2011/136429:
 - 2 levels; 1 dwelling Plaintiff's (owner) expert
 - Opined as to whether a reasonable certifier would have allowed occupation prior to stormwater system being completed
- Residential aged care, Pittwater Rd Collaroy (2011 - 2013) - NSWSC:
 - 3 levels; 4 units Defendant's (certifier) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification

Curriculum Vitae - Michael Wynn-Jones

- Residential, 'Balmain shores', Margaret St Balmain (2010 - 2011) – NSWSC:
 - 3 levels; 33 units Defendant's (builder) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
- Retirement village, Victory Pde Wallsend (2010):
 - 1 level and 40 units Plaintiff's expert
 - Provided advice with respect to fire safety upgrading required to allow use
- Boarding house, Nicholas St, Blacktown (2009) NSWLEC1040:
 - 2 levels; 10 units Plaintiff's (Council) expert
 - Opined on dwelling used as boarding house, and upgrading required for new use
 - Gave evidence in the NSWLEC

Consulting legal (Retail and commercial)

- o Opined with respect to the following retail and commercial buildings:
 - Existing retail, Pitt St, Sydney (2018 - 2019) – NSWLEC:
 - Internal alterations and additions Defendant's (tenant) expert
 - Opined with respect to alleged illegal work, building defects, methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
 - Proposed retail, Mulga Rd, Oatley (2006) – NSWLEC 819:
 - 4 level proposed shopping centre Defendant's (Council) expert
 - Proposed shopping centre with residential above
 - Opined with respect to the exit discharging to the rear right of way, and the use of the right of way as open space and egress from the building
 - Gave evidence in the NSWLEC
 - Commercial/retail and carparking, Auburn Central - NSWLEC:
 - Retail portion of a mixed use development Defendant's (builder) expert
 - Tested systems, reviewed approvals and certification, and developed upgrading strategy
 - Give evidence in the NSWLEC; managed upgrading in accordance with Court orders
 - Multi-level mixed use, York St, Sydney (2001):
 - Owners v strata manager and others – 'bowlers club fire'
 - Multi-level building (greater than 25 m high)
 - Expert with respect to the warning system installed as building that was subject to a fire
 - Reviewed fire engineering and fire service installation/maintenance records
 - Opined with respect to maintenance of warning system
 - Gave evidence

Consulting legal (Assembly)

- o Opined with respect to the following assembly buildings:
 - 4 levels, Haldon St, Lakemba (2018 - 2020) - NSWSC
 - Additions to school Defendant's (certifier) expert
 - Opined with respect to alleged fire safety defects and methods of rectification
 - Opined with respect to the role of the certifier in issuing certification
 - 2 storeys, Amherst St, Cammeray (2015 - 2019) - NSWLEC:
 - Conversion to childcare centre Applicant's (owner) BCA expert
 - Provided advice with respect to upgrading required for new use
 - Attended onsite Section 34 conference; gave evidence in NSWLEC
 - Marque used for assembly, Lovedale (2016):
 - Marque used as a function centre (Council's expert)
 - Provided advice on suitability of venue in terms of health, safety and amenity
 - Hotel, Dolphin St, Coogee (2015) – NSWLEC:
 - Existing 3 level hotel upgrade Plaintiff's (owner) expert
 - Opined with respect to need for certification prior to work commencing
 - Opined with respect to noncompliance with the BCA and upgrading required
 - Hotel, Bronte Rd, Waverly (2015) - NSWLEC:
 - Existing 3 level hotel upgrade Plaintiff's (owner) expert
 - Opined with respect fire safety upgrading required
 - Matter referred to NSWLEC when Council refused to accept upgrading
 - Matter settled when Council agreed with the proposed upgrading

Consulting legal (Industrial)

- o Opined with respect to the following industrial buildings:
 - Industrial, Victoria St, McMahon's Point (2010) – NSWSC:
 - 2 level industrial building Plaintiff's (owner) expert
 - Opined with respect to upgrading required pursuant to the NSW Planning Regulation
 - Gave evidence in the NSWSC
 - Industrial, Anzac Ave, Chullora (Building Professionals Board v certifier) (2008) – NCAT:
 - 2 level industrial building BPB's expert
 - Opined with respect to role of certifier in issuing certification
 - Opined that there was a reduction of fire protection and structural capacity
 - Gave evidence
 - Industrial, Glendenning Rd, Glendenning (2007) - NCAT:
 - 1 level industrial building BPB's expert
 - Opined with respect to the role of the certifier in issuing certification
 - Opined that emergency vehicular access around the building did not comply with BCA
 - Gave evidence
 - Industrial, Whiting St, Artarmon (2005) - NCAT:
 - 3 level industrial building BPB's expert
 - Opined with respect to the role of the certifier in issuing certification
 - Opined that there was a reduction of fire protection and structural capacity
 - Gave evidence
 - Industrial, Coward St, Mascot (2001) - NCAT:
 - 3 level industrial building Plaintiff's (owner) expert
 - Opined with respect to the role of the certifier in issuing certification
 - Opined that deleting sprinklers and fire isolated exits reduced the level of fire protection

Consulting Legal (Other)

- o Opined with respect to the actions of various certifiers:
 - Opined with respect to the approval practices of a certifier (2003) – NCAT 033126
- o Various buildings Department of Planning's expert
 - Opined with respect to the role of certifiers in issuing certification
 - Opined with respect to the responsibilities, duties and obligations of a certifier
 - Gave evidence

Local Government (NSW)

- o Blacktown City Council (1979 - 1993):
 - 13 years' experience as a Building Surveyor, including approving and inspecting all classes of building, particularly large commercial, retail and industrial buildings.
 - Provided technical advice to Council's Health and Building Surveyors on Building Regulations, Council policies and new products and techniques
 - Approval and inspection of complex buildings, including:
 - Australia's Wonderland Sydney, Eastern Creek
 - Eastern Creek raceway, Eastern Creek
 - BHP scrap metal recycling plant, Rooty Hill
 - Shopping centre, Blacktown CBD.
 - Supervised a team of Health and Building Surveyors responsible for the co-ordination of the building approval process, technical advice, policy development and the control of complex building developments
 - Involved with and coordinated Council's fire safety-upgrading program for existing buildings. This program encompassed the inspection of approximately 93 buildings including shopping centres, hotels and industrial/commercial buildings
 - Responsible for the control and regulation of buildings used for Public Entertainment pursuant to the Liquor (Entertainment Areas) Regulation and the [BCA](#)
 - Building Regulations representative on Council's Development Control Unit
 - Responsible for the development of a computerised system to record inspection requests and results and applications relating to the building industry.
In 1992 Council carried out approximately 35 000 building inspections and processed 5 000 building applications
 - Attended the NSW Land & Environment court on behalf of Council in relation to building regulation matters
 - Michael has worked as a consultant for the following Councils since 1993:

➢ Bankstown	Baulkham Hills
➢ Blacktown	Blue Mountains
➢ Campbelltown	Hornsby
➢ Hurstville	Marrickville
➢ Newcastle	Rockdale
➢ Sydney City	Warringah
➢ Wollongong	Waverley

Academia

- o University of Technology (Centre for Local Government) (1995 - present):
 - Industry Fellow (formerly an Associate) of the Centre (2005 - present)
 - Lecturer:
 - Building Regulations (Class 1 and 10 buildings) (1995 - present)
 - Advanced Building Regulations (Class 2 to 9 buildings) (1995 - present)
 - Alternative Solutions & Principles of Fire Engineering (2012 - 2020)
- o University of Newcastle (2010 - 2016):
 - Conjoint Professor, School of Architecture and Built Environment (2010 - 2015)
 - Assisted with introducing Building Surveying into existing building degree (2010 - 2011)
 - Developer and lecturer, Building Regulations and fire safety engineering (2011)
- o Western Sydney University (1993 - February 2008):
 - Post Graduate lecturer in BCA, building, and fire regulations (1998 - 2008)
 - Head of program:
 - Graduate Diploma/Masters of Building Surveying, Sydney (2000 - 2007)
 - Diploma in Design for bushfire prone areas, Sydney (2004)
 - Masters of Fire Safety Engineering, Sydney (2000 - 2003)
 - Masters of Fire Engineering, Singapore (2001 - 2003)
 - Developed:
 - Undergraduate fire engineering course for Civil Defence Singapore (2002)
 - Masters in Building Surveying (2001)
 - Facilitated accreditation of Masters in Building Surveying by AIBS/State Govt (2001)
 - Lecturer in fire technology; Building Regulations; and construction for Class 2 to 9 buildings in the building, Land Economy & Environmental Health degrees (1993 - 2000)
 - Building Regulations lecturer in Masters of fire engineering, Singapore (2000)
 - Developed Graduate Diploma in Building Surveying, & subjects in Fire Engineering (1999)
 - Responsible for amendments to Fire Safety Engineering courses, Sydney (1999)
 - Post graduate coordinator for:
 - Masters in 'Construction Management' (1998)
 - Masters in 'Construction Technology' (1998)
 - Masters in Building (1998)
 - Masters in 'Fire Engineering' (1998)
 - Developed external study notes in Building Regulations and construction in the 'Land Economy' and 'Environmental Health' degrees (1993 - 1998)
 - Access, equity and occupational Health and Safety committee member (1994 - 1996)

Training

- o UTS Centre for Local Govt. Building Regulations course on Class 1 dwellings (Since 1995):
 - Part of a team responsible for developing/delivering a short course on the BCA
- o UTS Centre for Local Govt. Building Regulation course on Class 2 to 9 buildings (Since 1995):
 - Part of a team responsible for developing/delivering a short course on the BCA
- o LexisNexis commentary on the BCA (Since 2005):
 - Provided expert commentary on Section C and D of the BCA for the LexisNexis publication
- o Global Cities after Dark Sydney (13 November 2018):
 - Developed/presented a paper and facilitated 'Success and failure playbook' workshop
- o Building Regulatory Reform 2018 Summit (Canberra, February 2018):
 - Developed/presented a paper entitled 'Accountability in Certification'
- o UTS Centre for Local Govt. alternative solutions & fire engineering course (2012 - 2017):
 - Part of a team responsible for developing/delivering a course on Performance Solutions
- o Fair Trading NSW in-house BCA and certification workshop (Parramatta, June 2015):
 - Developed/delivered workshop for Fair Trading inspectors on certification and fire safety
- o Masters Builders Association re accreditation seminar (Norwest, September 2016):
 - Developed/delivered a paper on the latest BCA changes and hot topics
- o Online short course on 'complying development' for Pointsbuild (2014):
 - Developed an online course on complying development legislation in NSW
- o Fair Trading NSW in-house BCA and certification workshop (Parramatta, June 2014):
 - Developed/delivered workshop for Fair Trading inspectors on certification and fire safety
- o AIBS NSW Chapter State conference presentation on 'fire engineering reports' (2013):
 - Developed/delivered a paper on 'fire engineering reports - what to look for'
- o Society of Fire Safety seminar presentation on 'retrospective fire safety engineering' (2013):
 - Developed/delivered paper on using fire engineering to address BCA non-compliances arising during construction
- o Association of Accredited Certifiers seminar presentation (Sydney, July 2013):
 - Developed/delivered paper on effective height of a building & recent NSWSC decision, and BCA interpretation issues generally
- o Masters Builders Association seminar on Building Regulations (Newcastle, May 2013):
 - Developed/delivered a seminar on the BCA and certification
- o Masters Builders Association seminar on Building Regulations (Sydney, April 2013):
 - Developed/delivered a seminar on the BCA and certification
- o United Independent Pools Risk Management seminar (Blacktown, February 2013):
 - Developed/delivered a paper on certification including liability, and role of the certifier

Curriculum Vitae - Michael Wynn-Jones

- o Association of Accredited Certifiers conference presentation (Sydney, September 2012):
 - Developed/delivered paper on behalf of the BPB on the 'Better Buildings Model'
- o BPB stakeholder forum – 'Better Buildings Model' (Sydney 31 August 2012):
 - Developed and facilitated a full day forum on certification and the BPB 'Better Buildings Model', and presented a paper on relevant issues
- o Masters Builders Association seminar on Building Regulations (Sydney, August 2012):
 - Developed/delivered a seminar on the BCA and certification
- o Masters Builders Association seminar on Building Regulations (Wollongong, May 2012):
 - Developed/delivered a seminar on the BCA and certification
- o AIBS NSW Chapter State conference presentation on population densities (2011):
 - Developed/delivered a paper on population densities in licensed premises
- o Building Code course development and delivery for Fire & Rescue NSW (2011):
 - Developed/delivered 4 day in house course on the BCA and Performance Solutions
- o Workshop for Zhe Jiang Housing/Urban-Rural Dept., China at Macquarie University (2011):
 - Developed/delivered 2-day workshop on NSW Building Regulations and certification
- o Masters Builders Association seminar on Building Regulations (September 2011):
 - Developed/delivered a seminar on the BCA and certification
- o HIA building & business show, Sydney Convention Centre (2011):
 - Developed/delivered papers on 'What's new in BCA 2011' and
 - 'Building stage inspections – know your Responsibilities'
- o NEERG seminar, BCA and certification (2010):
 - Developed/delivered a paper on the requirements of the BCA and 'certification issues'
- o Regional workshops for AIBS (NSW Chapter) (2008 - 2009):
 - Developed/delivered 2-day workshops (Wagga Wagga, Dubbo, Lismore and Port Macquarie) on fire safety measures in buildings, upgrading & alternative solutions
- o 'Existing Building Upgrading' seminar for Warringah Council (2006):
 - Developed/delivered a seminar on the duty of care of a Consent Authority to assess the existing building when considering a Development Application
- o Society of Fire Safety 'Ethics' (Institute of Engineers Australia) seminar (2006):
 - Developed/delivered a paper on Ethics and the Code of Practice for the Building Surveying and Fire Safety Engineering professions
- o BCA course for NSW Fire Brigade (2005):
 - Developed/delivered in house course for the Fire Safety Division to equip officers with the skills to undertake inspections of places of shared accommodation

Curriculum Vitae - Michael Wynn-Jones

- o AIBS conference presentation on upgrading buildings (2005):
 - Developed/delivered a paper on upgrading of existing buildings addressing the role of the Consent authority and certifying authority in considering the extent to which an existing building subject to alterations, additions or a change of use may need to be upgraded
- o BCA in house course for NSW Fire Brigade (Fire Safety Division) (2004):
 - Developed/delivered courses equipping officers to inspect 'shared accommodation'
- o AIBS conference presentation on BASIX (2003):
 - Developed/delivered a paper on the "Basics of BASIX"
- o BCA in-house course for Resitech – upgrading existing residential buildings (2003):
 - Developed/delivered courses on the BCA fire and life safety provisions for residential buildings to prepare staff for upcoming upgrading program by Department of Housing
- o Fire Code Reform Centre UNIFIRE national conference presentation (2000):
 - Developed/delivered a paper on fire safety engineering
- o Fire Code Reform Centre UNIFIRE national conference presentation (1999):
 - Developed/delivered case study on 'fire engineering alterations' to Warringah Mall
- o BCA and fire engineering seminar for AIBS (NSW) (1998 and 1999):
 - Developed/delivered 2-day seminar on Fire Engineering and Building Regulations with Scientific Services Laboratories
- o Fire engineering seminar at AIBS NSW State conference (1996 and 1997):
 - Developed/delivered full day seminar on fire engineering
- o UTS Centre for Local Govt. seminars on new Local Government Act (1994 and 1995):
 - Part of a team presenting seminars on Local Govt Act 1993 to Local Govt staff
- o UTS Centre for Local Govt. 'BCA for Planners' seminars (1993 and 1994):
 - Developed/delivered BCA seminars for Town Planners throughout NSW
- o BCA for Building Surveyors Seminars (1992 - 1994):
 - Part of a team developing/delivering over 15 x 3-day BCA seminars throughout NSW
- o AIBS NSW Chapter State conference presentation on fire resistance (1994):
 - Developed/delivered full day seminar on fire resistance for dwellings
- o AIBS NSW Chapter State conference presentation on dwellings (1993):
 - Developed/delivered paper entitled "Class 1 buildings - the NSW experience"

Research

- o The core of fire safety engineering (2018 – 2020):
 - Part of the [Warren Centre](#) team established to gain a better understanding of the [core of fire safety engineering](#).
 - Co-author of Report 1 ([Regulation, Control and Accreditation Report](#)).
- o Fire Engineering Guidelines technical working group - Fire Code Reform Centre (2000 – 2001):
 - Reviewed and commented on the proposed new Fire Engineering Guidelines
- o Heritage Guidelines for Building Surveyors - International Council monuments/sites (1994):
 - Part of a team that developed fire safety upgrading guidelines for heritage buildings
- o Fire Code Reform Research Program - consultant on project 1 (1994 – 1996):
 - Worked on restructure of the [BCA](#) fire provisions
- o Fire Code Reform Research Program - consultant on project 3 and project 5 (1995 - 1999):
 - Worked on fire resistance, non-combustibility, and the Fire Engineering Guidelines
- o Researched exit systems & planned evacuations of office towers (1983 - 1985):
 - Part of a team that arranged for the planned evacuation of 10 office buildings in Australia
 - Examined the behaviour of those evacuating
 - Conducted a post evacuation interview of some evacuees
- o Thesis on exit systems as part of Honours degree in Building (1985):
 - The theory behind, and adequacy of, the design of exit systems in high rise buildings

LAST PAGE