



Irish Stock Exchange (Euronext) Expansion Works Complete

Duggan Brothers have completed The Irish Stock Exchange (Euronext) expansion works to create a single campus corporate headquarters.

The old landmark Armoury building on Foster Place off College Green has now been linked back to the existing building on Anglesea Street as a result of the works completed. The two buildings have been linked through the construction of a new state-of-the-art five storey contemporary office building which has married the old and the new structures to create a modern and vibrant statement building.

The project included demolition, restoration & conservation of the original buildings and the construction of the new five storey office building.

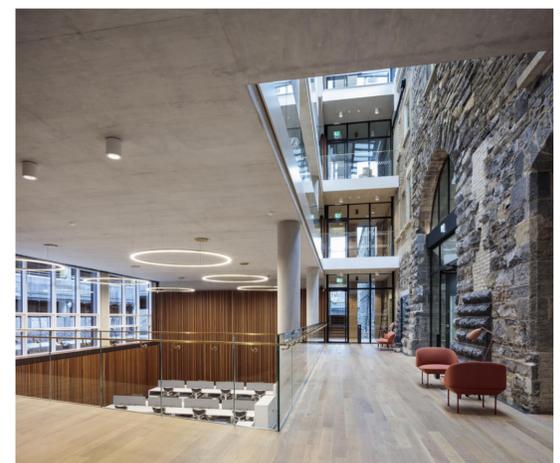
The classical grandeur of the Armoury building on the historic streetscape of Foster Place has been brought back to life as a significant renovation and extension to the Irish Stock Exchange (Euronext) offices in the city centre,

which has been home to the Exchange for over 200 years.

The project aimed to reveal the character of the historic buildings by carrying out a sensitive restoration. A light filled atrium mediates between the Armoury and the new open plan office extension, revealing a highly articulated cut limestone wall, with impressive arched openings which had been infilled during previous extension works.

The new building is a finely detailed and crafted contemporary building comprising, fair faced and board marked concrete structures, natural timber linings, welded aluminium balustrades and welded and polished brass details.

The buildings create a charming mix of heritage and modern office space to provide a state of the art working environment for all of the exchange staff under one roof.



Lumcloom/ Shannonbridge Energy Storage Projects

We have commenced works for Hanwha Energy Corporation Ireland Limited on two energy storage projects in Co. Offaly.

The project scope includes the construction of two separate facilities, one at Lumcloom and one at Shannonbridge.

The BESS Facilities provide short term battery energy storage for surplus energy from

the National Grid which is subsequently transferred back into the National Grid at Peak Energy Demand Periods.

Each site will contain a series of Battery Energy Storage System (BESS) units and control buildings, together with associated site works including Grid connection installation, access roadways, footpaths, paving, drainage and landscaping.



Duggan Brothers Awarded Contract for states first cost-rental housing scheme in Stepside

We have commenced works on the state's first cost-rental housing scheme. The scheme will provide rental accommodation near Sandyford at below market costs. The works include the construction of 155 dwellings, consisting of 30 No. 1 bed apartments; 77 No. 2 bed apartments; 18 No. 2-bed duplex units; 4 No. 2 bed houses; and 26 No. 3 bed houses. In addition, works will also include the construction of a resource centre; underground carpark; and associated site-works, landscaping and services.

105 of these apartments will be used to provide social housing, and 50 will be rented to low- and middle-income workers at prices up to 30% below market rents for the area, under the new pilot cost rental scheme. Workers earning up to €50,000 and €75,000 as a couple would be eligible for the

scheme. The rent will be linked to the cost of the build, and will remain stable despite any market increase. Tenants will pay €1,200 per month to live in the 2-bedroom Cost Rental homes delivered as part of this project. The rent of €1,200 per month, which is based on the cost of delivering and maintaining the homes, is a significant reduction when compared to market rents for 2-bedroom apartments in this location. Funding is being provided through the Housing Finance Agency and the Department of Housing, Planning and Local Government.

Minister for Housing, Planning and Local Government Eoghan Murphy T.D & Cathaoirleach Cllr. Shay Brennan officially turned the sod on the housing development on the 10th of September. Minister for Housing, Planning and Local Government Eoghan Murphy T.D. commenting on this development said:

"I am very pleased to formally mark the commencement of construction on this important site. Not only will the project deliver the first 50 Cost Rental apartments in this new category of housing in Ireland, it will also provide 105 social housing homes as part of our ongoing efforts to meet ambitious targets in this sector. Cost Rental will provide

affordable homes to middle- and lower-income earners at a cost to residents that is significantly below market rates.

Work is underway within my Department and with a range of State agencies to complete a national policy framework for Cost Rental that will detail the optimum means of delivering units at scale, and set out the structures for its operation. This is both the first Cost Rental project to commence construction on a national basis. It is also the first project to receive funding under my Department's innovative Serviced Sites Fund, which has made available € 310 million in grant funding for infrastructure works to support the provision of affordable housing. The lessons that will be learned through this pilot project will be important in helping to shape this model into the future. I would like to commend the work of Dún Laoghaire-Rathdown County Council, the Housing Agency, Respond and Tuath, in getting the project to this stage, and am delighted to see such progress on the site to date."

The new homes will be delivered in 2021, the works are expected to take 24 months to complete.



Annual 'Trip to Tipp' & Summer BBQ

Well done to all 31 cyclists who undertook the 'Trip to Tipp' on Friday the 28th of August. We have to again congratulate Kevin Cahill for being the first over our finish line in Templemore for the second year running. The question now poses will he go for the three in a row? Hot on his heels were Richie Dodd, and Michael Greene in second and third place respectively.

This year we decided to make the cycle a little more accessible and safer for all participants by commencing at Toughers Industrial Estate, Naas, Co. Kildare. In doing this we cut out cycling along the N7/M7 motorway.

The route in its entirety was a total of 105km's, however we also had a number of

cyclists join at the Killeslin Hotel Portlaoise and also from our final pitstop in Roscrea, for the last leg.

We decided that this year's summer barbeque was a fantastic opportunity to thank a number of our long serving staff members for their loyalty, dedication of time and commitment to the company over the years.

We would again like to extend our appreciation and gratitude to those that were recognised on the night – Michael Corcoran; Michael Brennan; John Maher; Catherine Foy; John Scott; John Ryan; Mary Carey; Trevor Bourke; Eddie Cleary; Conor Scott; Paddy Thornton; John Butler; Alan Morrell; William O'Neill; Conor McNamara; Rory Skeath; Katherine O'Dwyer; Siobhan Costigan and Gareth Anderson.



Duggan Brothers Support African Impact Project

We were delighted to receive images from Kaygen Cooney, that were taken during his time in South Africa volunteering with the African Impact Foundation.

During his time in St. Lucia a new 2-bedroom home was built for the Mbalis family. St. Lucia is made up of three rural village communities inhabited by approximately 70,000 people.

The village population live in a vast array of homes, from shacks built of wood and broken concrete to larger permanent brick buildings. Rural Zululand is a remote and beautiful area, though being one of the poorer regions.

The Mbalis family consists of three sisters and between them they have six children. Their mother had a large growth on her neck and unfortunately passed away in June, she had been the sole income provider. Their main issue was that the house the family had been living in belongs to their grandmother and was eventually intended for their cousin. This was a huge concern for their family. With assistance from Kaygen and his team they secured a plot of land by virtue of a gift to build on, and the necessary funds required to build their new home.

Duggan Brothers contributed to the cost of materials by means of a monetary donation.



CIF Safety Week 2019

Thank you to all of our office and site staff that participated in Construction Safety Week 2019. The CIF Safety and Health Sub Committee identified five key topics which we focused on to set the agenda for the week.

The five key topics were – Mental Health & Wellbeing in Construction; Working Safety with Electricity; Working Safely at Height; Vehicle Risk & Safety in Lifting Operations; Working Safely with Hazardous Substances.

The Marie Keating Foundation kick started CIF Safety Week on our Leopardstown Racecourse project by delivering information on skin cancer awareness to our site team. The Foundation also delivered these information sessions to the site team on our Stepside project and our Head Office staff.

The Construction Workers Health Trust were on site in Carrickmines throughout the entire week carrying out Health Screenings, there were large numbers on this site and we were lucky to have the CWHT onsite promoting good health.

Diabetes Ireland delivered a presentation in our Head Office on the importance of reducing the risk of developing type 2 diabetes and how it is managed, following this staff

members undertook screenings which assessed their risk of Type 2 diabetes.

Last year alone there was a total of 24 work related fatalities. 11 of those involved a vehicle, amounting to 46%. Willie Keague from National Safety Training visited our sites to create awareness around the risks associated with vehicles & driving for work, he also delivered presentations on working at heights training.

Mick Norton from Proactive Safety Services also provided informative presentations on lifting operations with cranes, plant and machinery. Tool box talks were delivered throughout the week covering working safely with electricity & hazardous substances.

Construction Safety Week is an opportunity to reflect on all aspects of safety, health and overall well-being and to promote its importance throughout the workforce. It is recommended to review past activities and to learn from successes, failures and near misses. By sharing experiences, we may eliminate avoidable accidents.

Looking forward to CIF Safety Week 2020!

Peamount Healthcare 100 Bed Healthcare & Nursing Facility Complete

The new 100 bed healthcare and nursing facility at Peamount Healthcare has officially been handed over. The works involved the construction of a new two storey (R.C. Frame) healthcare unit, with an internal link to the existing rehabilitation unit. The new facility will provide accommodation for 100 individuals, ancillary healthcare services, along with catering, pharmacy and staff facilities.

The build is arranged over two floors in two interlocking squares with private courtyards, all set within a parkland environment. The

service provided by the new facility will be split equally between rehabilitation and elderly care residents, with a special emphasis being placed on dementia care.

John Butler, Contracts Director, Duggan Brothers said: "We are proud to have been involved in the construction of this new healthcare facility for Peamount Healthcare. The new state-of-the-art facility will provide necessary support to the acute hospital system for the early transfer of patients for follow on care".



The UCD Moore Centre for Business has reached project completion

The UCD Moore Centre for Business, the new wing of the UCD Lochlann Quinn School at the UCD Belfield campus, reached project completion with the official opening taking place on September 2nd. The new extension is linked to the adjoining Lochlann Quinn building at all levels with the new building constructed as an extension.

The newly completed building is a key element of the UCD college of business' €65M strategic plan to be among the world's top 50 business schools by 2020. The new building on the UCD Belfield campus comprises a 3 storey extension to the existing school of business. The extension incorporates an additional lecture theatre with learning areas, collaboration work spaces, classrooms, meeting rooms, studios, booths and an extension to the café lounge and all ancillary areas.

Features of the building include extensive co-working zones, an entrepreneurship and innovation hub, media suite, skills quarter support area, and transformative learning experiences to integrate data analysis with real world problem solving.

The works also included soft and hard landscaping, site services and the provision of 70 bicycle parking spaces adjacent to the existing building. The total gross floor area of development is c.2,996 m2 (with an additional c.103 m2 of enclosed roof plant).

Eddie Cleary, Contracts Director, Duggan Brothers said: "The build presented many challenges during the construction phase, which our project team overcame in order to provide our client, its faculty members & students with a world class centre for excellence. We wish UCD, its faculty members and students many successful years within the Moore Centre for Business".



Red Cow Moran Hotel Fundraiser

On the 2nd of June this year Seamus Duggan, John Butler, and Grainne Molloy abseiled the 9 storey extension at the Red Cow Moran Hotel to help raise funds on behalf of the 'Jump for James' Fundraiser'.

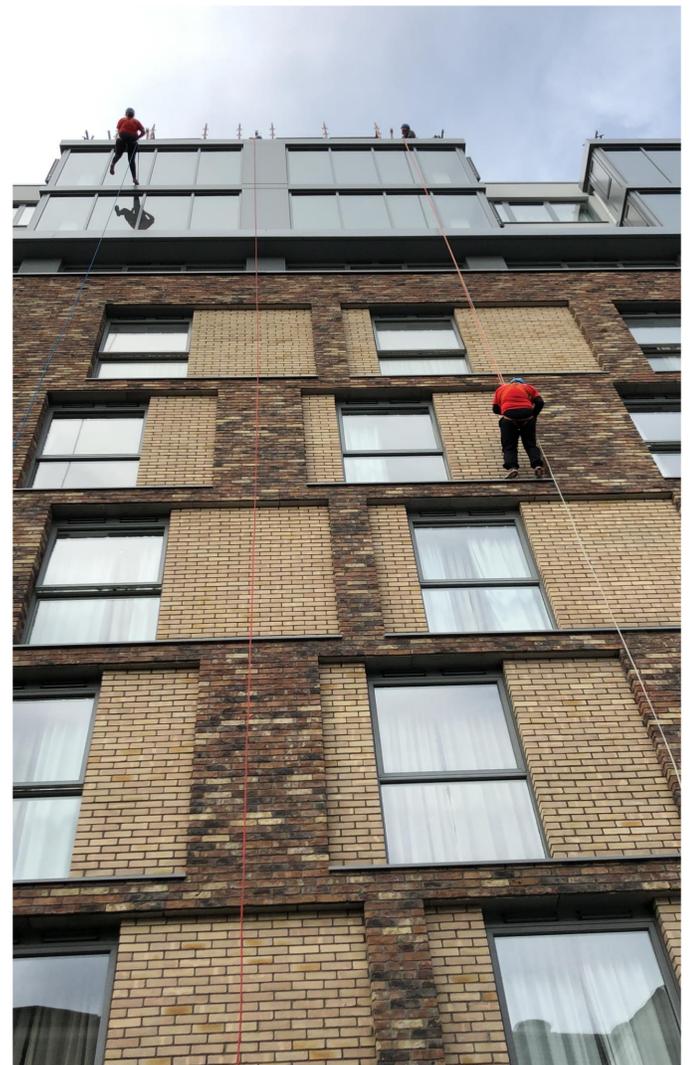
Three years ago, a stroke caused Tom to sustain a fall whilst on holiday in Spain causing a significant injury to his head. He underwent a craniotomy and spent six weeks in an induced coma in Carlos Haya Regional Hospital in Malaga before being air-lifted back to St. James Hospital. The outlook was very bleak and Tom was not expected to survive.

Tom's family were told that if he did survive there would be every possibility that he would require care for the rest of his life. He has defied

all odds and has made an incredible recovery. While, a lot of Tom's recovery is attributed to his sheer determination and strength of character, he couldn't have done it without the initial care of Dr Colin Doherty and his neurology team at St James's Hospital.

Tom's goal was to help the hospital that helped him. His aim was to raise €200k through this fundraiser which he organised with his family.

The funds raised will be used to build a dedicated Brain Disease Resource & Research Centre at St. James's Hospital. The centre will be a purpose-built modular unit located on an existing site at St James's Hospital. Through a process of re-design and renovation of new facilities, with new electronic-based work procedures, it will greatly improve the care environment.



Red Cow Moran Hotel Expansion Complete

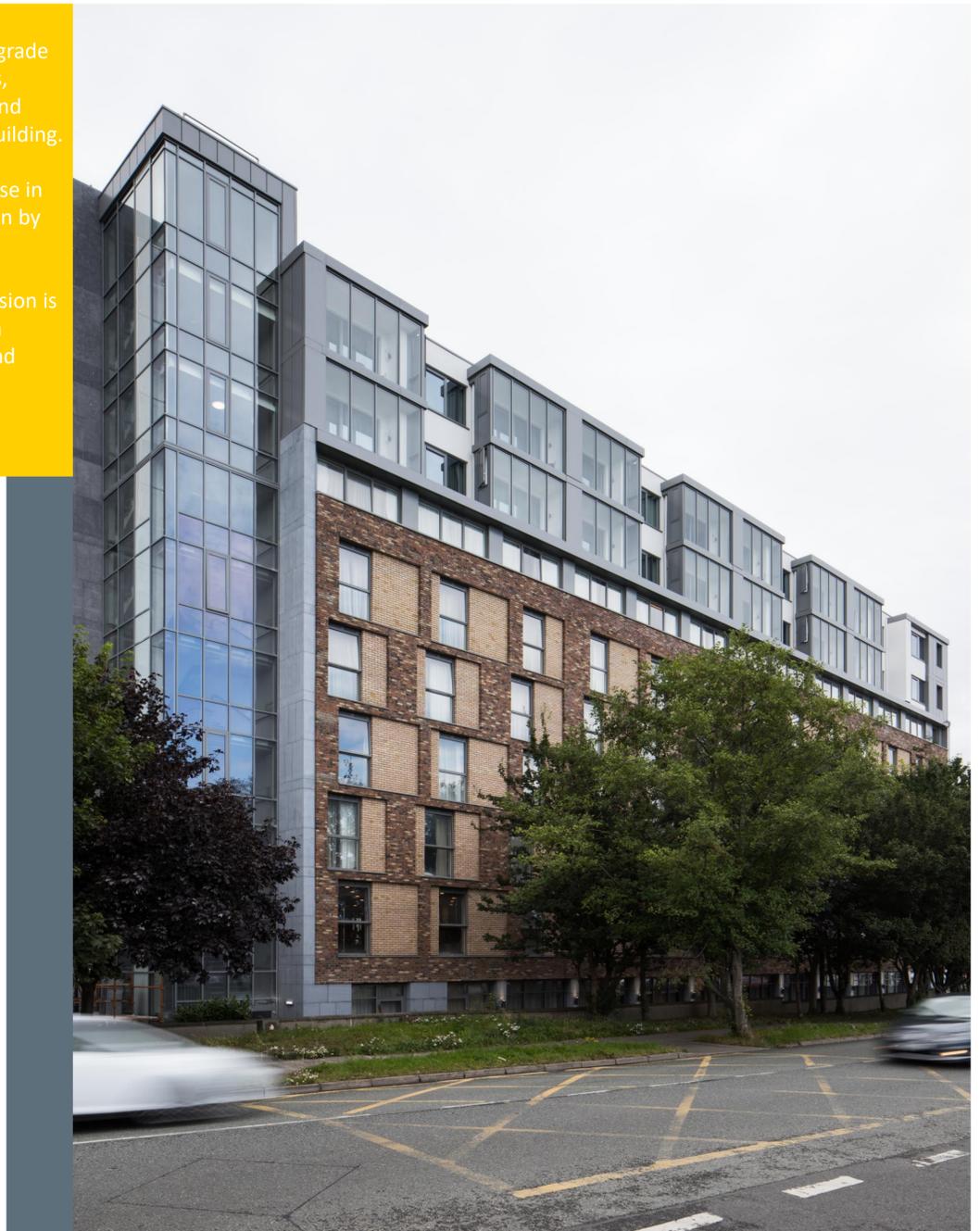
We have completed works to expand the Red Cow Moran Hotel, following on from its previous expansion works. The original hotel was built by Duggan Brothers circa 1996. The modifications included the construction of two additional storeys above the existing hotel wing.

The expansion included the construction and fit-out of an additional 40 hotel bedrooms and 4 apartment suites, with many of the

rooms featuring winter gardens. The project also involved significant upgrade and extension works to the existing lifts, revisions and upgrades of the façade, and other alteration works in the existing building.

These upgrades resulted in a net increase in gross floor area of hotel accommodation by 1780 sq.m.

The Main structure of the 2-floor extension is structural steel, with the façade being a mixture of render, limestone, glazing and aluminium cladding.



Duggan Brothers Awarded Contract for New Forensic Science Laboratory

We have been awarded the contract for the new State Forensics Laboratory in Celbridge, Co. Kildare. This new facility will house the recently established DNA database and will provide FSL with a long-awaited modern facility, which will ensure the continuing growth and development of forensic science in Ireland.

The Forensic Science Laboratory is primarily a new three-storey development with four wings that radiate from a central four-storey core. Each wing provides a

mixture of laboratory and office accommodation on the ground and first floors.

The second-floor level accommodates the plant required to service the laboratories below. The central core provides all the shared communal facilities including double height public and staff entrances, the library, meeting rooms, board room and dining facilities.

This core block is designed as an atrium space with natural ventilation and smoke

extraction in the event of a fire. A single storey L-shaped block accommodates the ancillary services including boiler, electrical substation, and gas stores. The total development has floor area of 14,585m².

Construction is expected to commence on site before the end of this year, with completion expected within 2 years.



Management Seminar

Thank you to all that attended our final Management Seminar of the year at the Red Cow Moran Hotel. Again, the seminar proved a great success and provided the opportunity to answer questions and provide guidance on a range of Health, Safety, Quality and Commercial topics.

Gareth Kavanagh was presented with a One for All voucher for his well thought out suggestions which he made on our feedback forms at the previous seminar. The award will again be presented at our next seminar in the new year to the individual that provided the best feedback.

We are again looking forward to taking this opportunity to welcome new starts into the company, provide further opportunity for continuous improvement and upskilling, and receiving further feedback from staff.



Historic Leinster House

We have completed extensive restoration and conservation works to Historic Leinster House. The works involved the renewal of mechanical, electrical and communication services, together with new lift installation; structural strengthening works; 'fire protection' systems upgrade; 'air handling' systems replacement; refurbishment of existing historic windows, shutters and other internal joinery; stone repairs internally and externally; stabilization and repair of existing historic plaster ceilings; re-roofing works including asbestos slate removal, lead and copper work repair & renewal; fitting of new W.C.'s at various levels; redecoration and all necessary finishing works.

The footprint of the original house was the focus of the restoration works which incorporated the Seanad Chamber, the Reading Room, the main hall and corridor towards the Dáil Atrium, the Ceann Comhairle's Office, the Cathaoirleach's Office, the Seanad Office and the Enquiries Office.

Every aspect of the house from the basement to the attic and roof has been carefully restored and conserved. While it was known that extensive work was required on wooden doors and windows and on delicate plasterwork, hidden structural issues were revealed as the building was opened up. Many of these significant defects were only discovered as fire proofing works were progressing, particularly upon the removal for the ornate door surrounds. This necessitated significant additional out of sequence works and additional lime plastering.

There were some welcome discoveries too. For example, intricate hand carved details on windows and doors was uncovered after decades of paint was removed. It is estimated that well in excess of 60 coats of paint had been applied to the very extensive and delicate hand carved wooden mouldings throughout the building.

The works were completed in August 2019.



Charitable donations to Cystic Fibrosis Ireland & the Laura Lynn Foundation

Thank you to all cyclists that participated in our 'Trip to Tipp' at the end of August. This year we decided to make a company charitable donation to two charities – Cystic Fibrosis Ireland (Tipperary Branch) and Laura Lynn, Ireland's Children's Hospice. Duggan Brothers have donated €1500 to both charities.

Cystic fibrosis is a multi-organ disease that primarily affects the lungs and digestive system. A defective gene and its protein product cause the body to produce unusually thick, sticky mucus that; clogs the lungs and leads to life-threatening lung infections; obstructs the pancreas and stops natural enzymes from helping the body break down and absorb food.

The impact of CF can vary from one person to another. There are some people with CF who live until their teens and there are others that live until their 50's.

Laura Lynn is a hospice for children with life-limiting conditions and residential care for children and young adults with disabilities. Their holistic approach to care enables them to support the whole family, allowing parents to be 'Mums and Dads' rather than full-time carers.

Thank you again to our cyclists and all staff that contributed.



We are moving office!

Please note that we are relocating our Dublin Office. This relocation will take place on the 9th of December. Our current Dublin Office (regional) address at 9 Western Parkway Business Centre, Lower Ballymount Road, Dublin 12 will move to 18A Beckett Way, Park West Business Park, Dublin 12.

The Eircode for our new office is – D12 A9KW. Our Dublin Office phone number will remain the same

Please ensure to update your databases with our new regional office address.



Quality Management & Health and Safety Standards

Please note that we have successfully retained our ISO 9001:2015 Quality Management Standard, following our NSAI external quality audit.

We have also been successful this year in ascertaining the ISO 45001:2018 International Health & Safety Management Standard.

These accreditations support our reputation as a market leader by demonstrating our commitment to high standards.

Thanks to all, for your efforts with continuing to improve and raise our HSE & Quality Management standards throughout the company.



Management

Kevin Duggan – Chairman

David Duggan, Seamus Duggan – Joint Managing Directors

Conor Scott – Financial Director

John Butler – Contracts Director

Eddie Cleary – Contracts Director

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