

bam bulletin

Building the present, creating the future



M11 Gorey to Enniscorthy Motorway PPP Scheme opened by An Taoiseach

An Taoiseach Leo Varadkar officially opened the M11 Gorey to Enniscorthy Motorway PPP Scheme in July.



River Slaney Bridge M11, Gorey to Enniscorthy PPP Scheme

Funded, constructed & operated by the BAM ACS Consortium, it will reduce travel times from Dublin to Wexford by up to 30 mins. At the opening Theo Cullinane, BAM Ireland CEO said, 'We are very pleased to be able to open this motorway ahead of schedule and within budget. I compliment all the teams involved, BAM led by John O'Sullivan, Alan Finn and Yvonne Jones. Dragados led by Pedro Jdraque Gago, our designers Arup and RPS led by Mike Evans and Michael Noonan and their staff, not just on the quality of the construction and the early completion, but also on the adherence to the highest safety standards over the last three years, with no serious accidents,

all consistent with the high safety record of BAM and Dragados.

You should be very proud of your achievements' The construction of the M11 was a huge task and consists of the following elements:

- 75 kilometres of motorway, dual carriageway & side roads
- 120 structures including under bridges, over bridges, rail bridges & culverts etc
- 5,000,000m³ of excavation
- 2 large grade separated interchange
- nearly 1 million m² of paving

This PPP agreement also includes a 25-year operation and maintenance contract.



Tim Hesketh, MD BAM PPP; Tadhg Lucey, COO BAM Civil; Javier Teulon, MD UK & Ireland Dragados; Frederico Conde, MD Europe Dragados; Theo Cullinane, CEO BAM Ireland



An Taoiseach Leo Varadkar TD cutting the ribbon

Acute Mental Health Inpatient Centre at Belfast City Hospital

GRAHAM-BAM Healthcare Partnership (GBHP) completed the construction of the new £33m Acute Mental Health Inpatient Centre at Belfast City Hospital for Belfast Health & Social Care Trust.



The new centre provides 80 acute mental health ensuite bedrooms including six psychiatric intensive care beds. The centre consists of five separate interconnecting buildings arranged around a cloistered central courtyard and communal and administration areas. All aspects of the design have been carefully considered - including; colours, lighting, materials, furniture, fixtures and fittings - to ensure that

the surrounding environment enhances the overall inpatient experience. Congratulations to our GBHP (Graham-BAM Healthcare Partnership) Team who won two Gold Awards and two Most Considerate Runner-up Awards for the Acute Mental Health Inpatient Centre at Belfast City Hospital (NI) and Ulster Hospital - Acute Services Block at the recent Considerate Constructors Scheme Awards 2019.

One Microsoft Place Wins Irish Construction Industry Award 2019

Congratulations to Denis McCarthy and the One Microsoft Place team on winning the prestigious Project of the Year Award at the 2019 ICE Awards.



David Barron - BAM, Catriona Gallagher - Jones Engineering, Denis McCarthy - BAM, Niav O'Higgins - Arthur Cox, Donal Dockery & Eddie Egan - BAM

Winners were announced at the Gala Awards Event in the Round Room at the Mansion House, Dublin earlier this year in March.

This hi-tech HQ accommodates up to 2,300 staff and provides 35,000m² of office accommodation

over five floors. BAM were responsible for the design, construction and completion of the fitting out this hi-tech, flexible and agile campus, creating a new standard in the workplace environment.

BAM celebrates international women's day 2019

On March 8th BAM celebrated IWD19. This year's theme was 'Balance for Better'.

Over 200 people attended the CIF Building Equality in Construction Breakfast Briefing on March 8th to celebrate IWD19.

It is part of Building Equality the CIF's ongoing campaign to increase female participation and encourage greater diversity and inclusion in the construction industry.

Speakers included Lorraine Brady, Design Manager with BAM Ireland; Pat Lucey, CIF President & Regional Managing Director for Civils Ireland with John Sisk and Son; Nellie Reid, Managing Director of Meehan Green; Marci



Image: Guest Speakers L-R Marci Bonham, Managing Director of Kingspan Insulated Panels in Ireland; Nellie Reid, Managing Director of Meehan Green; Gary Kennedy, Co-Chair of Government's Better Balance for Better Business Initiative and chair of Greencore Plc; Lorraine Brady, Design Manager with BAM Ireland; Pat Lucey, CIF President & Regional Managing Director for Civils Ireland with John Sisk and Son; Susan O'Mara, Financial Services Consultant with Milestone Advisory and Tom Parlon, Director General CIF

Bonham, Managing Director of Kingspan Insulated Panels in Ireland; Gary Kennedy, Co-Chair of Government's Better Balance for Better Business Initiative

and chair of Greencore Plc, and Susan O'Mara, Financial Services Consultant with Milestone Advisory.

New Children's Hospital Update

Construction work on the main NCH facility at St James's Campus is progressing well with the structural concrete frame, walls, slabs and columns now above ground level in the most advanced areas.



The basement excavation and piling are now substantially complete. The mechanical and electrical fit out of the basement plant areas has also commenced. The construction of the NCH will be completed in August 2022. This will be followed by a period of commissioning and it will open in 2023.

The first phase of the New Children's Hospital (NCH) opened on 31st July. This new paediatric outpatient and urgent care centre at Connolly Hospital (CHI Connolly) will provide urgent care for the treatment of non-life-threatening illnesses and injuries of children in the area. Construction works completed by BAM in May 2019 comprise 5,134m², three storey extension and 90m² internal reconfiguration work.

Construction of the 3,142m², three storey extension and 1,324m² refurbishment works at the NCH satellite centre at Tallaght Hospital (CHI Tallaght) are forging ahead and due for completion January 2020. As part of the Community Benefit Programme at the NCH, the

BAM site team recently donated materials and helped renovate a container into a new social

enterprise shop in the heart of the Liberties. This initiative is part of the Solas Project.



CHI Connolly, Blanchardstown



Chloe McHugh - Community Benefit Coordinator BAM, Shane Walsh, Paddy Collins, Dave O'Hara - Solas Yard Manager, Sean McTague - Youthworker, Ashlin Golden - Solas Team Leader, Eddie D'Arcy - CEO Solas Project, Howard McDonagh - Construction Director BAM, Ingrid McElroy - Community Benefit Manager for NPHDB

Happy 150th BAM!

Colleagues across Ireland and the globe celebrated with cake and coffee to mark Royal BAM Group's 150th anniversary on May 13th.

Royal BAM Group was founded in 1869 as a small family business in the Netherlands and has grown into one of the largest

construction and property firms in Europe, employing around 20,000 people, with over 2,500 based in Ireland.



Our staff celebrating with cake on May 13th

BAM Staff Charity Day

Well done to all our staff who took part in the BAM Staff Charity Day on 6th June last to raise €25k for Barretstown.

A cycling group and a walking group took full advantage of the glorious Summer's day to explore the beautiful Waterford Greenway Route.

The Greenway is a spectacular 46km off-road cycling and walking trail along an old railway line, venturing from the quays of Waterford, a city founded by the Vikings, all the way through an area rich in Irish heritage to the historic port of Dungarvan, a

vibrant seaside market town with a pretty quay-side setting. Barretstown is a not for profit camp for children with cancer and other serious illnesses located at Barretstown Castle, Ballymore Eustace, County Kildare, in Ireland. It was founded in 1994 by Hollywood actor Paul Newman and is a member of the SeriousFun Children's Network of camps across the world. www.barretstown.org



Tadhg Lucey, COO BAM Civil presenting cheque for €25k to Kevin Dempsey Corporate Fundraising Manager Barretstown



BAM cyclists and walkers gather to explore the Waterford Greenway

40 Years with BAM

Our CEO, Theo Cullinane celebrated 40 years with BAM in July. He joined Ascon (BAM Ireland as it is now) on 2 July 1979 as a young engineering graduate from University College Cork.

Theo gained experience on a wide range of construction projects, initially in the heavy civil engineering sector. His early projects include Moneypoint Power Station, the Irish Steel Plant at Haulbowline and the Ringaskiddy Deepwater Berth. He was appointed director in 1990 and a Main Board Director in 2000, with responsibility for civil engineering, building contracting and property development. Theo was appointed CEO BAM Ireland on 1 January 2010.



BAM Cork City Sports International Athletics Meet 2019

Over 330 athletes from 26 countries met in Cork to compete in the 68th BAM Cork City Sports International Athletics Meet which took place at Cork IT Athletics Stadium in August.



Luvo Manyonga Long Jump World Champion

The event has long been a home for some of the world's best athletes to compete on Irish soil, and this year's event was no different. South African long jumper Luvo Manyonga, who was silver medallist at the Rio Olympics and the reigning world champion, Commonwealth champion and Diamond League champion

achieved a meet record of 8.20m. Also competing on the night was rising American sprint star Candace Hill, who won the women's 100m with a time of 11.37.

A number of familiar faces from the Irish sporting world were in attendance, with Phil Healy and sister Joan Healy competing in

the women's 100m event, Niall Shanahan from Limerick's An Bru club winning the open 3000m and Leevale racewalker Alex Wright coming second in the 3000m men's walk behind British athlete Callum Wilkinson. Kildare's Patrick Monahan won the men's 800m T54 wheelchair event and Clodagh Walsh of Abbey Striders cleared 3.70m on the pole vault to win the women's event. In the stands, Irish Olympic medallist Rob Heffernan could be seen cheering on the scores of athletes.

The success of the event this year was helped in no small way by BAM Ireland, who in addition to being the main sponsor of the event, sponsored two races – the 200m Women's 'A' Race and the 200m Men's 'A' Race.

Commenting on the success of the evening, BAM CEO Theo Cullinane said: "Over all of these years, we have consistently been amazed by the level of talent the Cork City Sports Meet brings to the city and we are very proud to be this year's main sponsor. I was particularly proud to see two BAM staff teams taking part in the interfirm relay races, with both our men's and women's teams taking home medals on the night. "I want to say, 'Thank You' from all of us here at BAM to the athletes and volunteers that make the event possible. It takes countless man hours to make this meet a reality year-on-year, and the event's continuing success in its 68th year is a true testament to this work."



Podium Finishers of the Inter Firm 200m men's relay



Pat Murphy, Commercial Director BAM and Ger Harrington COO BAM Building with Candice Hill from the USA, the winner of the BAM Ireland 200m Women's Race A

Glandore Unit – Cork University Hospital

The Glandore Unit was officially opened in June by An Tánaiste Simon Coveney and will cater for 2,000 cancer patients a year.

Mr Coveney said the new Glandore Centre at Cork University Hospital is a vital part of infrastructure in the Government's National Plan for Radiation Oncology, which was designed to deal with an anticipated increase in cancer as the population increases and ages.

Retiring CUH chief executive Tony McNamara said that the new centre, built within budget and on time by BAM, will have 120 staff comprising some seven radiation oncologists, 48 radiation therapists, 28 people involved in medical physics, 12 nurses and 16 clerical and support staff.



An Tánaiste Simon Coveney taking a tour of the Glandore Unit



A Sustainable BAM

BAM is investing €1.5 million to convert its auto fleet to electric vehicles to reduce greenhouse gas emissions over the next decade.



We plan to halve the "carbon intensity" of our operations by 2030. One initiative involves converting our motor fleet to all electric vehicles by 2040. BAM Ireland CEO Theo Cullinane, explains that "carbon intensity" is defined as carbon dioxide emissions divided by annual turnover.

Theo Cullinane said global body, the Science Based Targets Initiative, which determines whether businesses' greenhouse gas targets are in line with the latest science, has approved his company's target.

BAM is one of the first building companies to achieve this and is one of a limited group of 204 businesses globally with validated science-based targets.

Currently gas and oil account for 63% of our emissions, while our vehicles produce 33.3% and we aim to cut this by 50% by buying all our electricity from renewable sources by 2020 and connecting projects to the national grid rather than using oil-fired generators. We also pledge to use low carbon cement that has a carbon footprint that is 16 times lower than the standard.

Engineering in a Box at Scoil Bhríde

Fifth Class students at Scoil Bhríde, Kill participated in ENGINEERING-in-a-Box.

This fun & engaging 10-week introduction to engineering programme was delivered by BAM's Senior Planner Paul O'Connor and Civil Planner Michael Hinchliffe.

BAM also presented a cheque for €500 to principal Brendan Kelleher and member of school management team Eileen Kealey towards the purchase of iPads for students.



BAM's Senior Planner Paul O'Connor & Civil Planner Michael Hinchliffe presenting a cheque for €500 to principal Brendan Kelleher & member of school management team Eileen Kealey

Wellbeing Day at BAM

BAM staff really enjoyed our Wellbeing Day 2019 in April. They took part in Pilates in the morning followed by a healthy breakfast. They then had a lovely midday walk before tucking in to a nutritious lunch.



KEY PERSONNEL

MANAGEMENT

Theo Cullinane - CEO
Tadhg Lucey - COO (Civil / International / Safety)
Ger Harrington - COO (Building / Property / FM)
Lorna Cross - CFO

BAM BUILDING:

Regional MD's
Luke Gibbons
Denis McCarthy
Ger Moloney

Director

Perry Haughton

Construction Directors

Pat Connolly
Howard McDonagh
Aidan O'Connell
Derek O'Connor
Kevin O'Driscoll
Seamus Sheahan
Padraig Walsh

Regional Commercial Directors

Seamus Kealy
Jim Martin
Pat Murphy

BAM CIVIL

Regional MD
John Lucy

Director

Brian Cunningham

Construction Directors

Adrian Cunningham
Darren Devane
William Diver
Alan Finn
Pat McAndrew
Declan Roche
Mark Phelan

Regional Commercial Directors

Philip Desmond
Peter Walsh

BAM FM

Directors
Ger Harrington
Denis McCarthy

BAM FM / HOUSING

Construction Director
Micheál Keohane

BAM PROPERTY

Construction Directors
Ger Moloney
Sean O'Brien

BAM PPP

Managing Director Ireland
Tim Hesketh

BUSINESS UNITS

Mike Jones - Business Development / Communications Director
Tadhg Lucey - Sustainability / CSR Director
Kathy O'Leary - SHE & CSR Manager
Elaine Maloney - Environmental & Sustainability Coordinator
Brian Quinlan - Quality Manager
Seamus Brady - Chief Estimator, Building
Paul Brennan - Head of Digital Construction
Adrienne Bryan - HR & Payroll Manager
Tommy Flaherty - Plant Manager
Andrew Kehoe - Procurement Manager
Tim McCarthy - ICT Manager
David Barron - M&E East & Dublin
Ger Moloney - M&E South
Tiernan O'Malley - M&E West

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