Awards | 2021

DCD

15 years celebrating the industry's best projects, teams and individuals

Headline sponsor





And to all our Awards Patrons





Alistair McGowan is best known to British audiences for *The Big Impression* - one of BBC1's top-rating comedy programmes –winning numerous awards, including a BAFTA. After graduating from the Guildhall School of Music and Drama in 1989, Alistair began working as a stand-up comic and was soon a regular at London's Comedy Store and performed at the 1996 Royal Variety Show. Alistair provided many of the voices for the hit satirical puppet show *Spitting Image*. He has hosted *Have I Got News For You?* and has been featured on the hugely popular *Who Do You Think You Are?*.

Charity Speaker Konnie

Hug

Tonight's Running Order

6:00pm	Champagne Reception With live music from Roundabout Swing
7:40pm	Speeches & Dinner Service Followed by live music from After Dark Latin Jazz Duo
9:00pm	Entertainment Comedy set by awards host Alistair McGowan
9:15pm	Awards Ceremony
10:15pm	Charity Raffle Help us raise funds to save the lives of 10 children
10:20	Afterparty
10.30pm	Alleiparty

Our Charity Partner



Please help us mend some little hearts

Konnie Huq is a television and radio presenter, screenwriter and children's author. She became the longest-serving female presenter of the popular UK children's television programme Blue Peter, having presented it from 1997 to 2008. She has been a presenter and guest of other shows including the 2010 series of The Xtra Factor on ITV2 and has also made cameo appearances and been a guest in other productions. She co-wrote the Black Mirror episode "Fifteen Million Merits" with her husband, Charlie Brooker. Her children's book Cookie and the Most Annoying Boy in the World was published in 2019.

15 years celebrating excellence.....

This is the industry's original awards program, still considered by many as the one to win. That's because we really care about every stage of the journey; from getting in the best entries from around the world, to sharing the many insights we gain from the finalists and winners across the DCD media platform. And it's ultimately the caliber of our judging panel that allow the DCD>Awards to cut through fluff and PR jargon and find the projects, people, and teams who really stand out.

Thank you to the judging panel

Amy Daniell | NTT Global Data Centers Andrew Fanara | CarbonCo LLC Ari Kurvi | Hyperco Ayotunde Coker | Rack Centre Blaise Porter | Sims Limited Caroline Puygrenier | Interxion Charles Mok | Tech For Good Asia Christoffer Svanberg | Node Pole Dean Nelson | Virtual Power Systems Donna Bridgman | Norman Disney & Young Dr Tomas Rahkonen | Uptime Institute George Rockett | DCD Guy Willner | IXcellerate Ian Bitterlin | Leeds University Isidro Ramos | Aeon Ingenieria, S.L. John Booth | Carbon3IT John Duffin | DCPro Training Kevin C. Kent | CFE Solutions

Good luck to this





4,178 entries submitted in the last 15 years

1,045 finalists have been shortlisted by the judges



306 individuals & teams have taken home a trophy



\$1million+ raised for children's charities since

year's finalists

Photo: 2018 winners DCD>Awards

Laura Rogers | Morrison Hershfield Luca Beltramino | Uptime Institute Luke Neville | i3 Solutions Mark Flanagan | Kirby Group Engineering Mark Howell | Ford Mark Thiele | Edgevana Max Schulze | SDIA Mike Buckingham | CBRE Nabeel Mahmood | United Security Bank

Patricia Rodríguez | Microsoft Peter Hannaford | Portman Partners Rhonda Ascierto | Uptime Institute Ron Vokoun | OAC Services Santiago Suinaga Sainz | KIO Networks Sophia Flucker | Operational Intelligence Stacy Smedley | Skanska USA Building Sunil Gupta | Yotta Infrastructure Verghese Jacob | DCI Data Centers





Help us raise £25,000 this evening to fund an overseas support mission during the pandemic and save 10 lives!

It is estimated that as many as 15 million children die or remain severely ill every year through potentially treatable or preventable cardiac diseases. Our Charity Partner **Chain of Hope** has a huge mission: to provide life-saving heart surgery to hundreds of children worldwide.

The pandemic has made it much harder for **Chain of Hope** to not only raise funds, but also to get the help to where it's needed most. Our goal for this evening is to raise £25,000 through a raffle, a silent auction, and your generous pledges. If we reach our goal, we will be able to completely fund a support mission which could help local teams save 10 children's lives!

If everyone here tonight gave					
£15	£40	£80			
We could save the life of ONE child (including flights and medical care)	We could fund a pandemic support mission & save 10 lives!	We could fund a complete mission & save 20 lives!			
	Or buy tickets of dinner for tonig raffle for a char win some great 1 ticket = £20 3 tickets = £50 5 tickets = £80	ght's face to TICKET			

Chain of Hope is a registered charity in the UK no. 1081384 and a registered company (Itd by guarantee) no. 3933420

Data Center Architecture Award

Public vote category

The gradual 'opening up' of the world has spurred on multi-MW builds this year, and proud designers, architects and builders have submitted their latest projects for this award. But beauty is in the eye of the beholder, so our loyal DCD audience has cast over 7,000 votes to help choose which data center should take home this prize.

And the contenders are..



Adani Connex | India



SYD02 | Australia



RiCloud Data Center | USA



VA12 | USA



Ashton Old Baths | UK



Mesa Data Center | USA



SGP1 | Singapore



Elche City Council | Spain



Dublin 1 | Ireland



Silicon Valley SV1 | USA



Bangkok 1 | Thailand

DCD>Awards 2021 Categories

MERCURY

YOUR VISION, OUR DUTY.

Mercury is EMEA's leading data centre construction partner. We build and manage complex engineering projects that reimagine how people work and live in the built environment.

Your Vision is borne out of our commitment to the client. It puts them at the heart of everything and positions Mercury as their strategic partner.

Our Duty is a bold promise that Mercury will always deliver. We believe that real innovation happens if you're willing to be brave.

To learn more visit www.mercuryeng.com



The Ultimate Partner Discovery Experience for the Data Center Industry

New York

Marriott Marquis, Times Square // 25-26 April 2022

Silicon Valley

Hyatt Regency Santa Clara // 20-21 June 2022

Virginia

Lansdowne Resort // 7-8 November 2022

Madrid Hotel Riu Plaza España

// 25-26 May 2022

Cancún

Hard Rock Hotel & Resort // 19-20 September 2022

London

Park Plaza Westminster // 17-18 October 2022

We've created a radically different, experiential event, designed around helping qualified buyers identify new technology partners that meet their evolving needs.

DCD>Connect is a hosted buyer format that brings together the top executives from the data center design, construction and operations supply chain in each of our geos, for 24 hours of 1-2-1 meetings, RFP workshops and interactive demos to accelerate tech exploration and to help them make informed decisions faster.

No trade show floors. No conference halls. Just high intensity networking in a 5-star setting to generate new and strengthen existing relationships.



Schedule a call with us in the new year to find out how you can get a seat at the table and become an event partner

Book now

www.datacenterdynamics.com

Edge Data Center Project of the Year

The 'edge' is moving now from the era of promise to the era of delivery. Driven by higher standards of connectivity and increasing sophistication of systems and hardware, this updated award category seeks to feature how Edge is evolving and diversifying while redefining the opportunities that technology can represent.

And the finalists are...



Ahold Delhaize N/V Edge and the Delivery of Customer Experience in collaboration with Scale Computing & Econocom Products & Solutions

Cat. 1



DataQube 5G-Enabled Edge in collaboration with **Prism Power Ltd & Liquid Cool Solutions Inc.**



Edge Centres EC1 Grafton: The Sustainable Edge



Leading Edge Bridging the Digital Divide in Regional Australia in collaboration with **Schneider Electric**



"As market leaders in network testing, we're thrilled to support all the entrants & finalists who are pushing network boundaries and ensuring reliable, low latency architecture at the edge. We know the edge is still somewhat in its infancy, with lots more to come! However these industry innovators are leading the way and they certainly deserve the spotlight tonight."

Adrian Parry, Key Account Manager UK, IRL & Nordic

Enterprise Data Center Evolution Award

Enterprise are still managing and housing their IT on-prem but are increasingly alive to the alternatives. This Award seeks to reward this journey which may include data center new build, extension or modernization, outsourcing, cloud and hybrid IT and which means enterprise continues to be far more than just a consumer in this landscape.

And the finalists are...



Ajman Municipality & Planning Department Enterprise Disaster Recovery Project

Cat. 2



Intertek-PSI ERP System Migration in collaboration with Skytap & Meridian IT

KAISER PERMANENTE.

Kaiser Permanente Data Center Modernization in collaboration with Future Facilities



Newcastle City Council Data Center Transformation in collaboration with Advanced Power Technology & Schneider Electric



"For more than 100 years, we've been helping enterprises optimize their operations amidst changing requirements. Tonight's finalists stand above the rest in terms of adaptability. Each has taken a unique approach to managing their workloads, and we can't wait to see who wins!"

Rachael Oborn, Pan-European Sales Leader - Data Centres

Mission Critical Tech Innovation Award

This award is all about tech. It recognizes cutting-edge technology solutions from the world of critical power, cooling tech, monitoring and operational management systems. The winner will be the technology that in the opinion of the judges makes the most positive difference to data center design, operation and management practices.

And the finalists are...

4 FUNGIBLE

Fungible The Fungible "hyperdisaggregated"™ Data Center

KOHLER. IN POWER. SINCE 1920.

KOHLER Tier 4 Final KD Series Generator



proteanTecs Universal Chip Telemetry - Proteus



Microsoft Cloud-Production Two Phase Immersion Cooling Deployment



"At CBRE we rely on great innovation to stay ahead of the game and help our clients to reach their goals, so supporting this award category is actually fundamental to our business. No doubt this year's winner will help the industry overcome one of its many challenges."

Theresa O'Brien, Global Talent Acquisition Director

Carbon Champion Award

This award focuses on the industry's path towards net-zero. The winner will be the project driven by energy efficiency and sustainability outcomes, from innovative ecosystem partnerships, to fresh data center designs, to leading-edge products and solutions.

Cat. 4

And the finalists are	
Building Transparency	Building Transparency Embodied Carbon in Construction Calculator (EC3) Tool in collaboration with Carbon Leadership Forum & C Change Labs
DIGITAL REALTY	Digital Realty River Cooling MRS2 and MRS3 Project
Google	Google 24/7 Carbon-Free Energy
GIT RENEW	ITRenew Sesame



"Sustainability is part of our DNA. It is at the core of our purpose, culture and business as we accelerate our contributions to a sustainable world. We're so inspired by all the finalists this evening who are tackling major issues in our industry, from embodied carbon to energy use, and hope their projects lead the way for others."

Marc Garner, VP - Secure Power Division UK & Ireland

Data Center Design Innovation Award

Data centers come in many forms. The winner will be the development that has pushed the boundaries in terms of design and construction to deliver a building that overcame a unique challenge and met or exceeded the original project objectives.





"We've seen our fair share of unique data center projects in the Nordics, and it's very exciting to sponsor (and help judge) this category for 2021. Delivery constraints are certainly changing, and it's great to see how teams are adapting to fresh challenges in creative ways."

Oskar Burstrand, Director, Client Solutions

Middle East + Africa Cat. 6 Data Center Development Award

The accelerating availability of the Internet has brought the requirement for data centers way beyond their original heartlands. The winner will be the data center development in the Middle East & Africa region that has pushed the boundaries in terms of design and construction in the context of specific local requirements and challenges.

And the finalists are	
	Asiacell Communications Deploying Data Centers in Iraq
RACK CENTRE	Rack Centre LGS 1, Nigeria
Simplex	Simplex LCA1, Larnaca, Cyprus in collaboration with APC by Schneider Electric
TURKCELL	Turkcell Smart DC Management System



"These burgeoning markets present a wealth of opportunity, and we can't wait to see how these regions evolve over the next few years. As the industry's leading media outlet, we want to celebrate those who are finding ways to grow their teams and overcome unique operational challenges in these vital markets."

George Rockett, CEO & Co-Founder

Latin America Data Center Development Award

The accelerating availability of the Internet has brought the requirement for data centers way beyond their original heartlands. The winner will be the data center development in the Latin America region that has pushed the boundaries in terms of design and construction in the context of specific local requirements and challenges.

And the finalists are...



Banco FIE S.A. Data Center Evolution, Bolivia in collaboration with **ICTEC SRL**



Desarrolladora de Zonas Francas Zetta Data Center Complex, Bogota, Colombia



Extreme Digital Solutions Government of Brazil: Multi-Cloud Project in collaboration with O3S Consultoria & Tecnologia da Informacao



Scala Data Centers Carbon-Neutral Colocation Data Center, Brazil



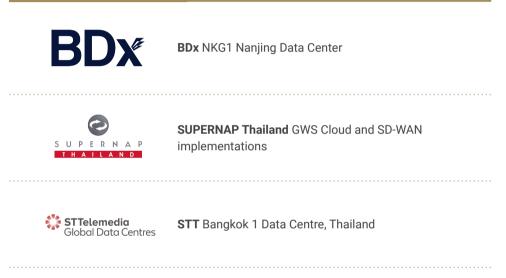
"These burgeoning markets present a wealth of opportunity, and we can't wait to see how these regions evolve over the next few years. As the industry's leading media outlet, we want to celebrate those who are finding ways to grow their teams and overcome unique operational challenges in these vital markets."

George Rockett, CEO & Co-Founder

Emerging Asia Pacific Cat. 8 Data Center Development Award

The accelerating availability of the Internet has brought the requirement for data centers way beyond their original heartlands. The winner will be the data center development in the emerging regions of the Asia Pacific that has pushed the boundaries in terms of design and construction in the context of specific local requirements and challenges.

And the finalists are...





AIMS Data Centre TIME dotCOM Berhad, South East Asia

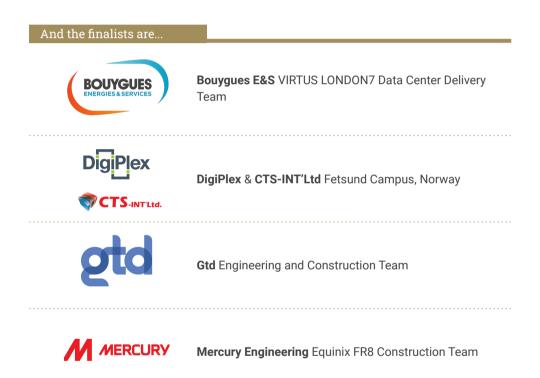


"These burgeoning markets present a wealth of opportunity, and we can't wait to see how these regions evolve over the next few years. As the industry's leading media outlet, we want to celebrate those who are finding ways to grow their teams and overcome unique operational challenges in these vital markets."

George Rockett, CEO & Co-Founder

Data Center Construction Team of the Year

The delivery of a data center is a race against the clock, as time is money. The winner will be the team who showed commitment and initiative as their building project progressed, and who ended up delivering a data center in a manner which exceeded expectations.





"Throughout the pandemic, we've been so impressed with our partners who have overcome a range of project threats. It's fantastic to be able to celebrate just a few amazing construction teams this evening, and we look forward to working with innovative teams like these in 2022."

JP Burger, Regional Sales Director for Critical Power

Data Center Operations Team of the Year

No one runs a data center in isolation, and teamwork is a crucial skill alongside the technical know-how the job requires. The winning team will be one that convened to undertake a special task or project that requires organization, coordination and dedication above and beyond day-to-day operations.

Cat. 10

And the finalists are	
NVIDIA I ^{II} III KAO DATA	NVIDIA & Kao Data Deploying the Cambridge-1 Supercomputer
Green Mountain	Green Mountain Norway Fjord Cooling Solution Upgrade
G green	Green.AG Switzerland - The Evolution of Operational Strategy
gtd	Gtd Data Center Panamericana - Phase 3



"At Caterpillar, teamwork is at the core of our success. Through our expert Dealer network, we deliver backup power and service 365 days a year, 24/7 to data centers around the world. The finalists in this category have overcome some impressive operational challenges to keep their operation online and their customers connected this past year, and we recognize all those involved."

James Murray, Senior Sales Manager

Young Mission Critical Engineer of the Year

The data center community needs a new generation, ready to pick up the baton and take the sector on towards undreamt-of achievements. The winner will have a track record of achievement in project leadership and delivery and a higher profile in our industry than their tender years would suggest.

And the finalists are...



Charlie Bater, Black and White Engineering



Chris Hayward, PhillipsPage Associates

BURNS MEDONNELL

Matthew Jones, Burns & McDonnell

ARUP

Yasmin Chamadia, Arup



"The next generation of engineers aren't just important they're absolutely critical. Without them, our business (and industry) simply can't succeed. We look forward to helping more young people from all walks of life start a great career in our industry, and tonight's finalists show what an impact you can have even at a young age."

Mark Flanagan, Group Managing Director

Sustainability Pioneer Award

Sustainability has evolved to become the conscience of the data center industry. The winner of this award has been chosen by a specially convened group of sustainability experts who have considered potential candidates based on record of achievement and scale of impact.



"Sustainability is at the forefront of everyone's mind, not just in our industry but around the world. At Eaton, we're taking steps to help data centers move from efficiency to sustainability and to contend with the challenges and opportunities associated with the Energy Transition. Environmental stewardship is at the heart of this effort, so this award is a great way to celebrate those who are going above and beyond to protect our planet."

Cat. 12

Cat. 13

Ciarán Forde, Data Centre Market Segment Leader EMEA

Outstanding Contribution to the Industry

Every industry has its champions, thought leaders and pioneers who will be revered for the contributions they have made for years to come. Candidates for this award have been chosen by the DCD Editorial team, with the winner being selected by a specially conveyed group of judges.



"Each of the winners of the outstanding contribution to the industry award have given incredible service and pioneered extensive developments for our sector. The continued success of our industry is built upon this leadership, vision and commitment that we are so proud to celebrate this evening."

Eoin Vaughan, CEO



DCD>Broadcasts

In 2022 virtual conferences become always-on channels



Visit www.datacenterdynamics.com to view the schedule



Help us raise £25,000 this evening and fund a support mission during the pandemic to help local teams on the ground!

Buy raffle tickets at your table to win some great prizes.



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