



DCPP

Data Centre Planning Professional

The world's first specialist programme in data centre planning.

PROGRAMME · CORPORATE · ADVISORY

01

MARKET CONTEXT

A market growing faster than its expertise.

The global data centre market is set to scale from approximately **\$430B in 2026** to over **\$1.1T by 2035**. New capacity demand exceeds **100 GW by 2030**. Yet **58% of operators** report they cannot fill critical roles.

\$430B

Market Size 2026

Global data centre baseline

\$1.1T

Projected by 2035

Forecast scale within decade

100GW

New Capacity 2030

Demand exceeding pipelines

58%

Cannot Fill Roles

Critical talent gap reported

A specialist programme for professionals entering critical infrastructure.

DCPP is a structured, four-module programme that develops the planning discipline required to deliver data centre projects on time, on budget, and on specification — built around the realities of hyperscale and colocation delivery.

DESIGNED FOR

Planning Engineers & Project Controls

01

Schedulers, planners, and controls professionals seeking critical infrastructure specialisation. Three or more years of construction experience.

Project Managers

02

Experienced PMs transitioning into hyperscale and colocation programmes.

MEP Engineers

03

Mechanical, electrical, and plumbing engineers entering critical infrastructure delivery.

Real Estate, Development & Executives

04

Investors, developers, and data centre executives navigating asset, portfolio, and capability decisions.

Four modules. End-to-end planning fluency.

M1

Lifecycle & Design Strategy

Land selection and technical due diligence. Stage gates S1–S4T. The dual-track relationship between design and authorities — from feasibility through handover.

M2

Procurement Strategy

End-to-end procurement scope. Long-lead equipment governance, contracting strategy, vendor packaging, and integration with the master schedule.

M3

Build Sequence

Construction phases — early works, enabling, shell & core, MEP. Grey space and white space delivery logic. Phased data hall release and critical path discipline.

M4

Commissioning & Handover

L2 pre-commissioning through L5 ISAT to TOC. Witness regimes, IST sequencing, and owner acceptance protocols.

Live, structured, and built for working professionals.

Format	Live online sessions
Duration	Eight weeks
Cadence	Weekly, two hours per session
Language	English, with Arabic support where required
Materials	Session handbooks, real project artefacts, reference documents
Cohort Size	Capped to preserve interaction quality

Designed around your working week

Sessions scheduled to accommodate professionals across GCC and wider EMEA time zones — maintaining the rhythm of a working week.

16 hours of live instruction
over eight weeks

05

CPD & CERTIFICATION

Recognised professional development.

16

CPD HOURS

4

MODULES

CERTIFICATE OF COMPLETION

Awarded by Alba DC Hub

Recognising the participant's specialised study in data centre planning, supporting career progression into hyperscale, colocation, and critical infrastructure roles.

UNDER CPD STANDARDS OFFICE, UK

Provider No. 23161 · The CPD Standards Office (United Kingdom)

Each cohort awards 16 CPD hours that can be logged toward annual professional body requirements across engineering, construction, and project management.

Structured CPD across four modules. Awarded on completion. Recognised across the region and beyond.

06

LEARNING OUTCOMES

On completion, participants are equipped to:

- 01 Read, structure, and challenge a data centre programme baseline with confidence.
- 02 Identify long-lead equipment risks and their schedule implications before they become critical.
- 03 Sequence grey space and white space delivery in alignment with commissioning logic.
- 04 Govern the L2–L5 commissioning pathway through to handover.
- 05 Engage authorities and utilities along the critical path with planning clarity.
- 06 Translate hyperscale planning discipline into their own organisational context.

For organisations requiring deeper engagement.

Alba DC Hub offers a range of bespoke services beyond the core DCPD programme.

TRAINING

Corporate Training & In-House Cohorts

Bring DCPD to your team, delivered as a closed cohort tailored to your project portfolio.

BESPOKE

Tailor-made Curricula

Bespoke programmes designed around specific organisational capability gaps.

EXECUTIVE

Executive-level Engagements

Strategic briefings and workshops for senior leadership navigating DC investment decisions.

ADVISORY

Advisory Services

Direct support for data centre planning team setup, capability assessment, and project-level guidance.

Specialist by design. Anchored in real delivery.

Alba DC Hub is a specialist consultancy founded to address a single, sharply defined gap: the absence of structured data centre planning expertise in the regional market.

The only specialised data centre planning programme of its kind.

Faculty: MA Data Centre Leadership · CDCP · PMP · BSc Engineering

Portfolio experience: UAE · KSA · Italy · Spain · Finland · Sweden · Greece · Iraq

Real Project Foundations

Curriculum grounded in real project documents, not generic industry summaries.

Hyperscale Portfolio Experience

2GW+ portfolio experience spanning UAE, KSA, and across Europe.

MENA-Anchored, Globally Informed

Regional relevance with international standards and benchmarks.

Active Faculty Credentials

Practitioner-led, not academic-only. Grounded in current delivery.

Begin the conversation.

Whether you are an individual planner seeking specialist development, an organisation building internal capability, or a leadership team navigating a data centre investment — Alba DC Hub is structured to support you.

WEB

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LOCATION

**Dubai, United Arab
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LICENCE

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