

Introducing Infragrowth

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Empowering People. Enabling Infrastructure.

InfraGrowth is transforming how data centre knowledge is delivered, applied, and certified. We equip professionals with the core knowledge they need to build with confidence and consistency. When individuals grow, projects succeed, that's why we focus on empowering teams at every level. Our mission is to unlock access to critical infrastructure knowledge, globally, affordably, and at scale.

The result? Safer sites, stronger teams, and higher standards across the board.

A Data Centre training platform and knowledge hub.

**Dedicated to trade personnel working on
Build Projects & Live Environments.**



Key Benefits

Users

- **Structured Career Development:** Clear learning pathways designed specifically for data centre infrastructure environments.
- **Increased Employability:** Verified certifications and role-focused knowledge help individuals stand out to employers and clients.
- **Greater Site Readiness:** Gain practical awareness of EHS, Quality, Operational Behaviours, and delivery expectations before arriving on site.

Subcontract Companies & Delivery Partners

- **Stronger Workforce Consistency:** Standardise baseline knowledge, behaviours, and delivery expectations across teams.
- **Faster Project Mobilisation:** Reduce onboarding time and improve readiness for both build and live environments.
- **Improved Client Confidence:** Demonstrate commitment to safety, professionalism, quality assurance, and workforce development.

Data Centre Owners, Main Contractors and End Users

- **Reduced Operational Risk:** Better-informed personnel help minimise avoidable incidents, quality failures, and project disruption.
- **Improved Delivery Standards:** Support greater consistency across multi-vendor teams and global deployment programmes.
- **Scalable Workforce Assurance:** Create confidence that personnel entering critical environments understand expected standards and behaviours.



Explore Courses

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Explore our courses:



Beginner Self Paced Online

Data Centre Awareness.

The Data Centre Awareness Course gives candidates a clear understanding of what a data centre is, covering both build and live environments. It introduces essential Environmental, Health and Safety (EHS) practices alongside professional behaviours and core procedures. By completing it, candidates gain the baseline knowledge to work safely and confidently in data centre technology spaces

Explore Content >



Intermediate Self Paced Online

Structured Cabling Systems

The Structured Cabling Course gives learners a full understanding of Structured Cabling Systems within data centre technology spaces. It covers Copper and Fibre installation, Safety, Quality, Tools, and Client Handover. Perfect for apprentices, experienced engineers or anyone moving into the cabling trade. Helps build site-ready skills with real-world examples and project certification support.

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Intermediate Self Paced Online

Cabling Containment Systems.

The Cabling Containment Systems Course gives learners a complete introduction to containment systems in data centres. It covers health and safety, system types, standards, design, and installation best practice. Learners build confidence with quality checks, handover, and real-world scenarios. Practical tips and commercial awareness prepare candidates for site and project success.

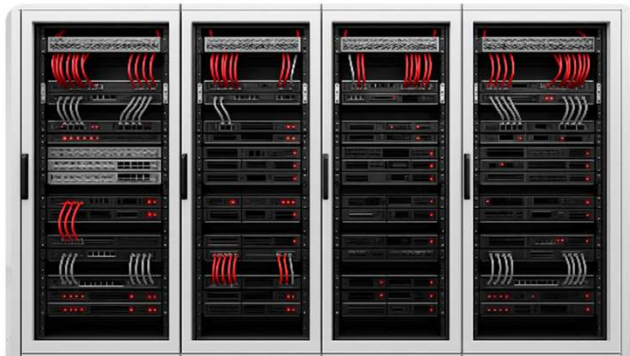
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Explore Courses

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Explore our courses:



Intermediate Self Paced Online

Smart Hands & iMACD

Learn the role of Smart Hands professionals delivering Installs, Moves, Adds, Changes, and Deletions in mission-critical data centres. Gain the knowledge needed to work safely in both live and build environments. Understand client expectations, professional behaviours, and industry standards. Develop practical skills in testing, labelling, quality assurance, and handover preparation. Gain the knowledge to implement custom solutions in both Hyperscale and Co-Location environments.

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Intermediate Self Paced Online

Hot & Cold Aisle Systems

Learn how Hot and Cold Aisle Containment systems optimise airflow and cooling efficiency in data centres. Understand the differences between hot and cold aisle designs and when to apply each. Explore key components including doors, roof panels, and airflow management. Gain practical insight into installation, safety, and ongoing maintenance requirements. Build the confidence to specify, deliver, and manage containment systems that enhance performance and energy efficiency.

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Beginner Self Paced Online

Critical Power Systems Awareness

Gain an understanding of how power systems keep data centres running safely and efficiently. Learn how UPS, Generators, and Switchgear integrate to deliver continuous uptime. Gain awareness of planning, testing, and maintaining critical electrical infrastructure. Understand redundancy, resilience, and energy management in live and build environments. Build a core knowledge of the importance of data centre critical power systems delivery and operations.

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Explore Modules

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Explore modules and content.

InfraGrowth has a learning framework that encompasses core knowledge modules that wrap around trade specific deep learning,

Core Modules:

- Introduction to
- How Fits into the Data Centre Ecosystem
- Environmental, Health & Safety considerations
- Professional Behaviour
- Why clients value trained professionals

- **Best Practice Learning Modules from Data Centre Build to live Environment Support.**

- Tools & Systems
- Installer Tips
- Scenarios
- Challenges of the role
- Contract and Commercial Considerations
- Summery and Learning Insight

- **Knowledge Check and Certification.**



There are 15 Modules in this course.

Use the drop down to preview lesson topics within each module.

Module 1: Introduction to SmartHands IMACD



SH - Module 2: How SmartHands IMACD Fits into the Data Centre Ecosystem



Module 3: Environmental, Health & Safety (EHS) Considerations



Module 4: Professional Behaviour



Module 5: Why Clients Value SmartHands IMACD Professionals



Module 6: Standards, Specifications, and Planning



Lesson 6: Standards, Specifications, and Planning

Lesson 6.1: Standards Overview and Client Specs

Lesson 6.2: Work Authorisations and Change Control



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Sign Up & Subscribe for full access

An **InfraGrowth** subscription provides full access to all our training modules, toolkits, community forums, future updates and operational toolbox talks.

Sign Up to access the **FREE Data Centre Awareness Course**.

Subscribe to unlock trade specific courses and additional content.

DCA Modules:

Module 1: What is a Data Centre?



Module 2: Environmental, Health & Safety (EHS) Considerations



Module 3: Professional Behaviour



Module 4: Common Risks and Mistakes by New Starters



Module 5: Core Processes & Procedures



Module 6: Overview of Data Centre Work Packages



Module 7: Summary and Learning Insight



Beginner

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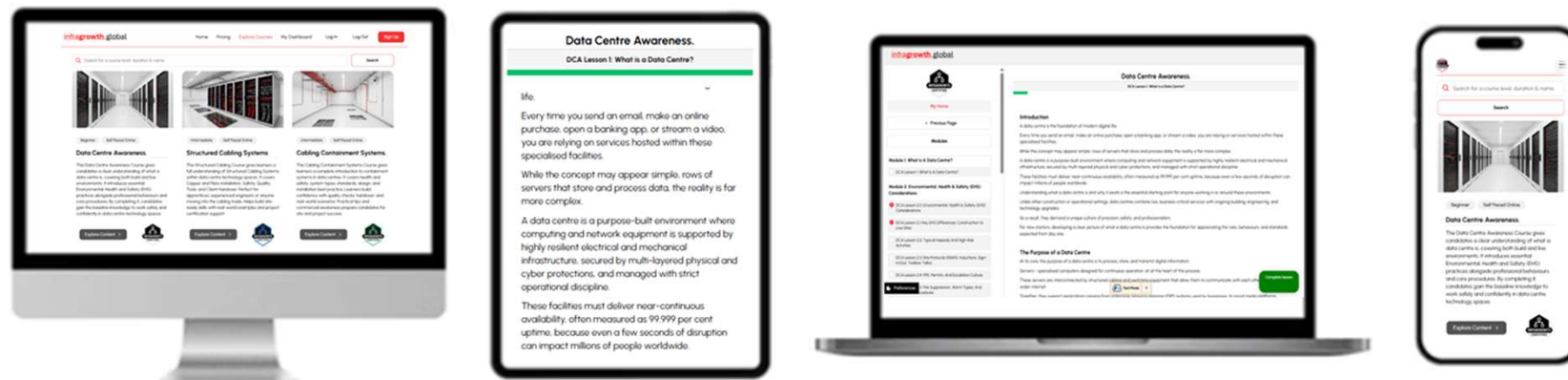
Learning & Certification on the Go

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Learning That Moves With You

InfraGrowth website and Knowledge Modules are fully mobile-optimised, making on-the-go learning effortless.

Each certification is securely stored in your digital dashboard, giving you instant proof of competency and project readiness, anytime, anywhere.



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