



# CADMIDIUM

S E R V I C E S

## Services



For more information on the services that we can provide, please contact the Head Office on: 01242 861459

Alternatively you can contact Cadmium via email at: [services@cadmium.co.uk](mailto:services@cadmium.co.uk)



## P3M

Cadmidium prides itself in employing a team of P3M professionals with first class Project, Programme and Portfolio Management experiences and qualifications including; PRINCE2, APMP, AGILE, MOR and MSP. We have a wealth of experience of delivering P3M services to successfully deliver projects, programmes and portfolios both on-site and off-site throughout the UK and NATO nations. We follow APMP principles and PRINCE2 methodologies, employing experienced, dynamic and competent P3M professionals that are adaptable and exceed customer expectations.

## SYSTEMS ENGINEERING

System's Engineering is viewed within Cadmium as a discipline that integrates the specialist areas, Subject Matter Experts and functional groups into an efficient, effective and resourceful team to ensure a structured development procedure is followed from concept through the design and build and into operation and disposal. We have taken the traditional V-Model and adapted it to fit the needs of our business and our customers, this has formed the basis of our Design and Build procedure. We strongly believe a consensus at the start of any project in regards to what will constitute an effective output is essential for successful delivery. We have successfully delivered numerous defence projects through our System's Engineering function and are continuously reviewing this area to identify opportunities for improvement and innovation and to ensure all standards are met.

# SECURITY

Cadmidium provides specialist Information Assurance, Cyber Security, InfoSec & Solution consultancy services. We apply industry's best practise and incorporate ISO 27001 into our security work. With extensive experience in MOD we are knowledgeable in many Security Policies, including JSP440, 441, 890, 891, 604, and many more. Our specialist teams include Certified Professional (CCP) consultants. Customers can cover their need for expert advice and assistance in meeting Governance, Risk and Compliance, Threat Protection, Threat Mitigation and Solution Management requirements.

# TRAINING

Cadmidium's Training Service provides customers with training needs analysis; training design, delivery and evaluation services for all technical training requirements. We use proven approaches to training methodology ensuring cost-effective training is identified, designed and delivered to meet the customer needs. We have deliver technical training to NATO and have had a 100% success rate. We offer a range of Service Features which include; Training Material and Media, Course designs to meet your objectives, Bespoke targeted training material provided for ongoing use, Full analysis of training Outcomes and Evaluation Reports, and many more Service Features and benefits that can be issued upon request. Our courses can be delivered at customer premises or at Cadmium Premises.

# IT SUPPORT SERVICES

Cadmidium IT Support services covers a vast range of support activities, from Factory Acceptance Testing, through to system integration and user acceptance testing, and finally providing through life IT support services both on-site at customer locations and off-site. Our System Integrators are highly experienced in deploying enterprise networks including CES (core enterprise services) such as Active Directory, DNS, Certificate Authority and Group Policy, configuring boundary guards (physical and virtual) as well as extensive experience in VPN implementation. Within the company we have our own IT service desk monitoring our internal and secure network and services using ITIL best practise. All our processes follow relevant guidelines; ISO15288, ISO12207, ISO9001:2015 and our personnel are highly trained including ITIL practitioners.

# RESEARCH

Cadmidium Services are continually identifying new technology, testing concepts and developing products to improve UK defence and NATO military capabilities. With the Nikola Tesla lab situated within our Secure facility we can further the progression of our current research within our own facility. Cadmium also has the capability to support technical research that is required by our customers. Our latest project within our Research and Development portfolio is the collection of the test data for information transfer over HF radio. We are providing outputs that will enable optimisation of software data algorithms to provide efficiency, allowing for optimisation of low power emergency disaster relief and military operations communications, proving our Research and Development department as an innovative market leading area of the business.