



BRIDGING ASPIRATIONS WITH INNOVATIVE

TELECOM & IT SOLUTIONS

www.aegotel.com

WHAT WE DO?

Aegotel Provides An Extensive Array Of Services And Supplies For Telecom And IT Network Solutions

KEY SERVICES...

- ◆ IN BUILDING COVERAGE SOLUTION(IBS) ◆ WIFI- INDOOR & OUTDOOR
- ◆ PUBLIC SAFETY- TETRA & DMR ◆ SMART HOME AUTOMATION
- ◆ CCTV & SECURITY SOLUTION ◆ PRIVATE WIRELESS NETWORK
- ◆ TELECOM CONSULTANCY SERVICES
- ◆ COMPREHENSIVE TELECOM SERVICES & MANPOWER SUPPLY
- ◆ MATERIAL SUPPLY



IN BUILDING COVERAGE SOLUTIONS (IBS)

Aegotel offers a variety of Distributed Antenna System (DAS) Solutions tailored to meet the specific coverage requirements of each venue.

We leverage advanced software tools such as iBwave to design active, passive, and hybrid DAS systems, ensuring seamless coverage and capacity enhancement.

- ▶ IBS DESIGN ON IBWAVE DESIGN TOOL
- ▶ SISO/MIMO DAS SOLUTION
- ▶ ACTIVE/ PASSIVE/ HYBRID DAS SOLUTIONS
- ▶ REPEATER COVERAGE SOLUTIONS
- ▶ SMALL CELL COVERAGE SOLUTIONS
- ▶ BUILDING MODELING, HEATMAP, CW TEST & DESIGN VALIDATION
- ▶ COORDINATION WITH BUILDERS AND CONTRACTORS
- ▶ CAPACITY ENHANCEMENT SOLUTION AND PLANNING
- ▶ DAS INSTALLATION AND COMMISSIONING



Wi-Fi INDOOR & OUTDOOR

Aegotel excels in delivering seamless indoor and outdoor Wi-Fi Solutions for a Variety of Public Venues, Guaranteeing Reliable and Enhanced Connectivity Experiences.

HERE ARE SOME KEY ASPECTS OF COVERAGE SOLUTIONS:

- ▶ WI-FI SOLUTION DESIGN USING IBWAVE AND AIR MAGNET TOOLS
- ▶ WI-FI HEATMAP PREPARATION AND COVERAGE VALIDATION
- ▶ SITE SURVEY AND COORDINATION WITH BUILDERS AND CONTRACTORS
- ▶ WI-FI SITE DEPLOYMENT AND COMMISSIONING
- ▶ ANNUAL MAINTANCE



PUBLIC SAFETY- TETRA & DMR

Aegotel offers a top-tier Tetra solution for various industries, providing advanced communication tools customized for mission-critical operations in public safety, transportation, and utilities

- ▶ SYSTEM DESIGN INSTALLATION AND INTEGRATION
- ▶ TETRA/DMR DESIGN IN IBWAVE DESIGN TOOL
- ▶ BUILDING MODELING, HEAT MAP REPORT AND DESIGN VALIDATION
- ▶ NETWORK MANAGEMENT
- ▶ TRAINING AND SUPPORT
- ▶ ANNUAL MAINTENANCE



CCTV & SECURITY SOLUTIONS

Aegotel is a premier provider of comprehensive CCTV solutions, specializing in custom designs that eliminate blind spots. Our expertise spans the entire lifecycle of CCTV systems, from design and installation to product supply, integration, and maintenance

- ▶ CUSTOM DESIGNS THAT ELIMINATE BLIND SPOTS
- ▶ PROVIDING HIGH-QUALITY INSTALLATION SERVICES
- ▶ QUALITY PRODUCT SUPPLY
- ▶ SEAMLESS INTEGRATION
- ▶ ONGOING MAINTENANCE
- ▶ COMPETITIVE PRICING MODELS WITHOUT COMPROMISING ON QUALITY
- ▶ COMPREHENSIVE SURVEILLANCE



SMART HOME AUTOMATION

We are providing end to end solution for home automation system. It will monitor and/or control home attributes such as lighting, climate, curtains, AC system, Smart gates, door security, entertainment systems, and appliances. It may also include home security such as access control and alarm systems and also with competitive pricing models without compromising on quality

HERE ARE SOME KEY ASPECTS OF OUR SOLUTIONS:

- ▶ CONSULTATION AND DESIGN
- ▶ SUPPLY OF HARDWARE AND SOFTWARE
- ▶ SUITABLE PRODUCT SELECTION
- ▶ INSTALLATION AND INTEGRATION
- ▶ CUSTOMIZATION BASED ON USER REQUIREMENT
- ▶ UPGRADES AND MAINTENANCE



PRIVATE WIRELESS NETWORK

Aegotel is a leading provider of comprehensive private network solutions, specializing in the design, installation, product supply, integration, and maintenance of robust and secure network infrastructures. Our expertise ensures seamless connectivity and reliable performance tailored to meet the unique needs of our clients.



- ▶ NETWORK SYSTEM DESIGN
- ▶ PROVIDING EXPERT INSTALLATION SERVICES
- ▶ QUALITY PRODUCT SUPPLY
- ▶ SEAMLESS INTEGRATION
- ▶ ONGOING MAINTENANCE
- ▶ CUSTOMER-CENTRIC APPROACH
- ▶ COMPREHENSIVE COVERAGE
- ▶ COST-EFFECTIVE SOLUTIONS



TELECOM CONSULTANCY SERVICES

Aegotel is a premier provider of strategic consultation services for builders, focusing on the efficient and cost-effective implementation of telecommunications and inbuilding solutions (IBS).

Our commitment to cost optimization, time efficiency, and collaborative efforts ensures the successful deployment of telecom infrastructure within construction projects.

- ▶ EXPERT GUIDANCE IN TELECOMMUNICATIONS AND IBS CONSULTATION
- ▶ TELECOMMUNICATIONS INFRASTRUCTURE DESIGN
- ▶ COST-EFFECTIVE SOLUTIONS
- ▶ CLOSE COLLABORATION WITH BUILDERS AND STAKEHOLDERS FOR COHESIVE PROJECT EXECUTION
- ▶ COMPREHENSIVE PROJECT MANAGEMENT



COMPREHENSIVE TELECOM SERVICES & MANPOWER SUPPLY

Aegotel is a leading provider of a wide range of telecom services designed to meet the evolving needs of the telecommunications industry. With a reputation for excellence and a commitment to delivering high-quality solutions, Aegotel offers comprehensive services that cover all aspects of telecom infrastructure.

BELOW ARE THE KEY SERVICES.

- ▶ DATA CENTER INSTALLATION
- ▶ TELECOM EQUIPMENT INSTALLATION AND INTEGRATION
- ▶ STRUCTURE CABLING
- ▶ CIVIL SERVICES
- ▶ POWER SOLUTION
- ▶ MANPOWER SUPPLY

PRODUCTS WE SUPPLY

SMART HOME PRODUCTS

Lighting
Thermostats
Security Systems
Cameras and Video Doorbells
Locks
Plugs and Switches
Blinds

RF PASSIVE MATERIALS

Antennas (SISO/ MIMO)
Splitter
Cables (Coaxial/ Fiber/UTP Cables)
Connectors
Combiners / POI/Filters

ACTIVE PRODUCTS

RF Repeaters
RF Small cells
RF Master and Remote Units
Wi-fi Access Points (Indoor/Outdoor)

SECURITY PRODUCTS

Surveillance Cameras
Smart Security Gate System
Access Control System

TETRA/DMR PRODUCTS

Mobile Fixed Radio for DMR Solution
Smart PoC DMR Radio
Commercial and Professional Two Way DMR Radios
DMR Repeaters





AEGOTEL **TECHNOLOGY**

MIDDLE EAST

UAE REGISTERED OFFICE

#1106, Ajman Chamber,
Al Owan – Al Nakhil 2, Ajman
T : +971 6 704 6221
M : +971 52 141 2897

INDIA

INDIA REGISTERED OFFICE

22/597 B 1st floor
Pandavath Arcade near Hill Palace Museum,
Ayurveda Junction Thiruvankulam P. O
Ernakulam 682305 – T: +919745706244

Email: info@aegotel.com | www.aegotel.com

Bridging Aspirations with Innovative Telecom & IT Solutions