Company Introduction



http://www.gilliontac.com



Taipei Office: 10F-1, No.177, Yongji Rd. Xinyi Dist., Taipei City 11063, Taiwan Taoyuan Office: Rm 417, W48 Pavillion of NCSIST, No.566, Ln. 134, Longyuan Rd., Longtan Dist., Taoyuan City 32544, Taiwan



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About us

About Us



Our company is formed by a group of senior and young enthusiastic information and communication engineers who wants to improve the world. Because we love technology and believe that technology and digital transformation can change and improve the quality of life in the world, we decided to set up a company to provide our Professional and warm services.

Our English name GillionTAC also represents our founding purpose

- ◆Gillion represents the meaning of huge numbers, which means that we look forward to connecting more and more various devices and applications through technology and the Internet
- ◆T stands for Technical and Technology, because technical and technology are the tools we value and pursue the most, so as to help our customers improve their competitiveness
- ◆A stands for Accountable, we look forward to being a trustworthy team for our customers and responsible for helping customers achieve their goals
- ◆C stands for Collaborative. We know that all projects or tasks require positive team communication and coordination. We expect to work together with our customers to maximize synergy and outcome



About Us



At the beginning of the company's establishment, it began to serve many commercial business customers to plan their information and communication infrastructures, including highend servers, storage system devices, wired core networks, branch architecture networks, wireless networks, and cyber security software and hardware systems, software and application development and software and hardware system integration...etc.

In recent years, it has begun to develop industrial-grade and military-grade (MIL standard) mobile platform network applications. Furthermore, we also involved some government projects for Fire department, Police Department, and for green energy deployment recently.



Our Offices





About

Service

Product

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App Privacy



Taipei Office

Taipei Office 10F 1, No. 177, Yongji Road, Xinyi District, Taipei City



Taoyuan Office in NCSIST

Taoyuan Office Room 417, Building W48, Longyuan Campus, Chinese Academy of Sciences





Our Services



ICT System Integration - System integration of information & communication technology, network, cyber security, Server, Storage, Software development... etc.

Industrial Applications & Military System Integration - The integration of industrial & military grade information & communication systems and the provider of aerospace special materials

Green Energy System Integration - System integration of green energy, energy storage, smart grid, wind power, etc.





ICT System Integration

-System integration of information & communication technology, network, cyber security, Server, Storage, Software development... etc.

Data Center design, backup & disaster recovery system design, planning, construction and maintenance

Cloud, high-end server system design, planning, construction, maintenance

Storage system design, planning, construction and maintenance

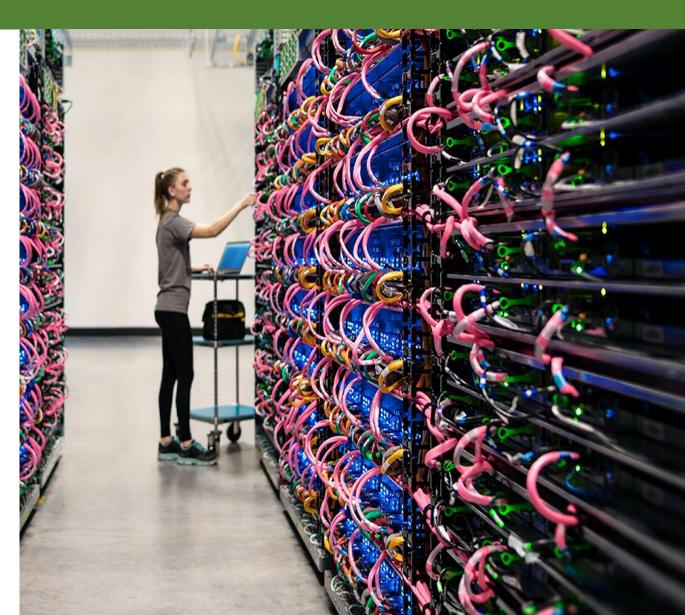
Wired core network, branch architecture network system design, planning, construction, maintenance

Wireless network system design, planning, construction and maintenance

Cyber security software and hardware system design, planning, construction and maintenance

Software and application development and software and hardware system integration, planning, construction, maintenance

Private Cloud Unify Communication, Private IM (Private Instant Message), instant online video conference.





Industrial Applications & Military System Integration

Due to the increasing demand for high-speed networking of IoT for Industry 4.0 and applications on moving platforms, real-time transmission of remote and local information such as image, sound, AR, VR, etc. is transmitted through high-speed networking, whether it is industrial or military. For many new applications, we are also investing in research and development of mobile vehicle network devices that meet industrial or military specifications, and are lighter, more robust, and low power consumption.

The digital transformation of the battlefield, as well as the operational capabilities of implementing the Ad Hoc network, will be at the center of the "transformation" of defense. In the military field that emphasizes C4ISR, the information flow, accurate and reliable information can be transmitted from the front line to the command center and the rear line. The reliability of information and the stability and security of network transmission are an indispensable part of tactical strategies. Convergence into a single IP network has become overwhelming, and it can grow at a very fast way to meet the needs of the armed forces' continued evolution. Combining technological innovations such as the Internet of Things, mobile applications, robotics and imaging requires new approaches to information sharing, decision making, and situational responses. When converting an older communications platform in a military unit into a modern, feature-rich platform, the first step is to understand the value of each functional element of the existing communications system, update those that no longer meet operational goals, and ensure the latest version is installed In order to reduce the potential risk of attack, the new network core equipment that has been invested should be adopted and integrated to help simplify the operation and management, and save the cost substantially. GillionTAC will provide our professional services to support our clients for the digitization transformation.





Green Energy System Integration

-System integration of green energy, energy storage, smart grid, wind power, etc.

In line with the government's green energy policy, we provide complete solutions for professional solar photovoltaic systems, wind power generation systems and grid-level energy storage systems, creating a win-win situation for the government and green energy enterprise customers. The growth of the renewable energy industry is mainly driven by policy incentives. However, in addition to the active actions of the government, in recent years, enterprises have been affected by factors such as the increase in the cost of fossil fuels, sharp fluctuations in energy prices, the need for carbon reduction in products or processes, corporate reputation, and declining investment costs in renewable energy. , many companies began to evaluate the possibility of renewable energy use. After analysis, it is found that if some companies reduce energy costs by 20%, the profit effect is almost equivalent to a 5% increase in sales. Therefore, many companies have begun to think about how to optimize energy mix to reduce energy costs in terms of energy use.

Energy transition is a must for global sustainable development, and green energy technology is also a new engine for energy transition and economic development. It is believed that the government will continue to promote the innovation of green energy technology industry, and while developing green energy, it will also drive the development of related industries. We look forward to participating together and have room to play in energy security, green economy and environmental sustainability.

Our company has complete solutions in the three major directions of energy saving, energy creation, and energy storage, combining information and communication, IOT Internet of Things, smart management, big data collection and AI applications...etc. Looking forward to serving your needs







Our Clients





國家中山科學研究院

National Chung-Shan Institute Of Science And Technology









Ministry of National Defense R.O.C



Chunghwa Telecom













財團法人資訊工業策進會 INSTITUTE FOR INFORMATION INDUSTRY













臺北市政府 Taipei City Government







Our Partners









伺服器 Server

Hewlett Packard

NUTANIX

mware

Enterprise

儲存設備 Storage

網路設備 Network

資安設備 Security

作業系統 OS











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Thank You



