

COMPANY PROFILE



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www.greenflash-sa.com

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ABOUT US

Green Flash Contracting is a professional and turn-key Contracting Company in Saudi Arabia offering services, Our core business is Electro-Mechanical works for Residential, Commercial, Health care, Office buildings, Data centers, sports facilities, Educational facilities, Hotels & common buildings (Systems like Electrical works, Electrical Substations, Fire Alarm, Light Current systems, HVAC, Firefighting, Medical Gases, Compressed air, Plumping, Refrigeration....etc.

Our company focuses on offering & processing goals without delay. Our Project Management team is proficiently managed by trained, experienced, and skilled Project Managers who assume sole responsibility for satisfactory project completion.

We pledge to establish lasting relationships with our customers by exceeding their expectations and gaining their trust through exceptional performance by every member of the construction team.



OUR VALUES:

Integrity, Respect, Responsibility, Cooperation

OUR VISION:

To make Green Flash Company the most trusted company among customers and build a sustainable future

OUR MISSION:

Green Flash is dedicated to delivering effective, efficient, respectful service with integrity and accountability using both proven and innovative methods.









COMPANY MESSAGE TO CUSTOMERS

At Green Flash Contracting, we don't just construct buildings. we cultivate dreams, one eco-friendly project at a time. Our commitment to sustainability and ethical practices sets us apart in the contracting industry. Here's why you should choose us.

ENVIRONMENTAL STEWARDSHIP

QUALITY CRAFTSMANSHIP

INNOVATIVE SOLUTIONS

We align our business goals with ecological responsibility. From inception to completion, we champion sustainable practices that minimize our impact on the planet.

Our team of skilled professionals ensures top-notch construction, quality. We build with precision, using materials that are both durable and environmentally conscious.

Green Flash Contracting embraces cutting-edge technologies and designs. Whether it's energy-efficient structures, green roofs, or renewable energy integration, we're at the forefront of innovation.

TRANSPARENCY

We believe in honest communication. No greenwashing here! Our commitment to sustainability is backed by real actions, not empty claims.

COMMUNITY ENGAGEMENT

We actively engage with local communities, promoting awareness about sustainable building practices. Together, we create spaces that enhance lives while preserving our planet.

WHAT WE DO?

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OUR SERVICES :

ENGINEERING SERVICES :

- Energy optimization
- Design services

CONTRACTING AND DISTRIBUTION:

- MEP contracting services (Design and build contracts, ECPI contracts)
- HVAC Plumping Fire fighting Medica Gases Blowers and Compressed Air (Manper) (Comp air) - Electrical - Light current - Infra- structure works & Powers Utility
- Green Flash is Authorized distribution for most trusted brands in the HVAC industry (Toshiba (Inverter Dx units and VRF system) Media- System air (Fans & Air handlingunits)

OPERATION AND MAINTENANCE

Effective service operations not only benefit customers but also contribute to an organization's long-term success.



OPTIMIZING ENERGY CONSUMPTION IN CHILLED WATER PLANTS:

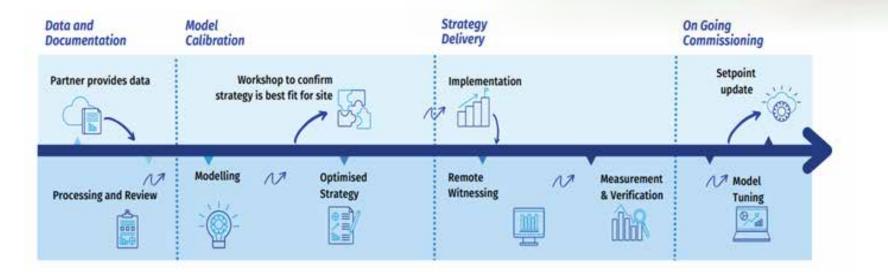
We provide an advanced chilled water plant optimization software solution that uses machine learning to enhance HVAC performance, improving energy efficiency and supporting sustainability goals with minimal disruption. Our platform helps owners and operators reduce carbon emissions and progress toward Net Zero targets.

By leveraging Building Management System (BMS) data, our solution generates tailored recommendations to maximize efficiency and performance for each unique system. The optimization engine simulates various conditions to determine optimal control set points, ensuring maximum energy savings, improved mechanical performance, and precise forecasting of energy savings, payback periods, and environmental impact.



SIMULATE. FORECAST. OPTIMIZE.

Our simple implementation process is designed so that you get the best optimization results possible. The strategy development typically lasts 2-4 weeks, with updated control strategies able to be programmed into existing plant logic as quickly as your team can mobilize.



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DESIGN SERVICES

Green Flash offers engineering design, Bill of Materials preparation, Pricing, Analysis, Technical support, Execution & construction supervision services in the following disciplines:

- -2D Design & BIM DESIGN
- HVAC
 - Plumbing
- Electrical Works
- Light current Works

- Outdoor & Street Lighting

- Fire Fighting
- Medical Gases

- Utility systems
- Infrastructure works

MEP BIM SERVICES PROVIDER

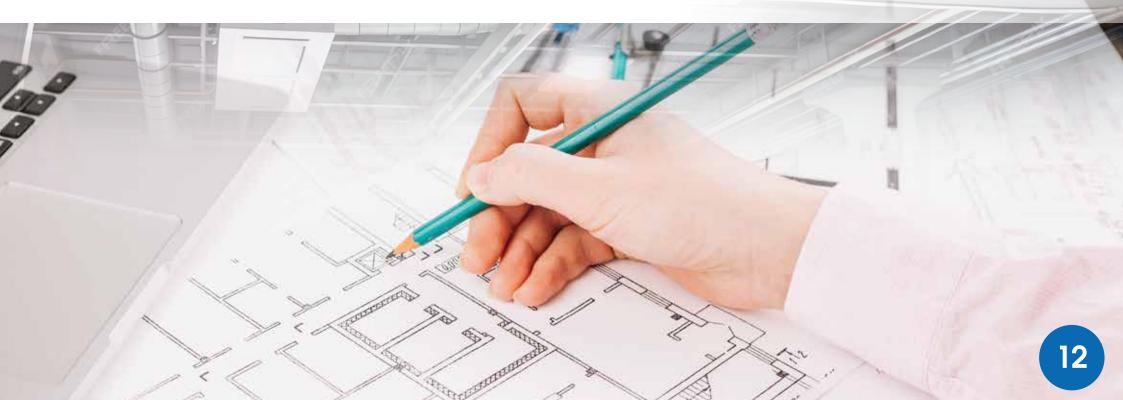
Green Flash offers full-service solutions for all your MEP Building Information Modeling (BIM) with competitive pricing and ensure shorter turnaround time with the highest accuracy.

WE OFFER THE FOLLOWING MEP BIM MODELLING SERVICES

Preparing 2D design drawing Preparing 3D design drawing Preparing shop drawings Detecting and solving clashes Construction documents

DESIGN & BUILT

A design-build contract combines two entities (a Design and Implementation), so Green Flash is responsible for the designing and building for a project.



ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION CONTRACTS (EPCI)

We are responsible for the entire project, from reviewing design & apply value engineering to procuring materials and equipment to constructing and installing the project.



DESIGN & ENGINEERING

At Green Flash, our design and engineering team plays a crucial role in the construction process. We specialize in the planning, designing, and managing of Mechanical, Electrical, and Plumbing (MEP) systems in buildings, ensuring they are safe, efficient, and functional.



PRICING

Reviewing and comparing BOQs with the drawings, equipment schedules, and specifications Carrying out site surveys when needed Proceeding with the pricing process as soon as the information authenticity is verified Pricing using the suitable cost-estimating method: ROM and/or Definitive Submitting detailed commercial and technical offers Responding to the initial inquiry and any subsequent requests for clarification in a timely and efficient manner

ANALYSIS

Forecasting People, resources, tools, trends, and future needs. Analysing Key Metrics and Measuring utilization.



EXECUTION

- Preparing detailed shop drawings, according to tender documents & evaluating design drawings and calculations concerning site conditionand contract scope.
- Assigning and managing the working and the supervision team.
- Coordinating People and resources, and monitoring the overall performance.
- Managing manufacturing orders, procurement, site deliveries, and storage.
- Directing and managing project execution Managing stakeholder's inquiries, revisions, and requests for additional work.
- Applying quality and performance assurance procedures.



HVAC WORKS

At Green flash, we specialize in delivering comprehensive HVAC solutions, including the design, supply, installation, and maintenance of advanced air conditioning and ventilation systems. Our expertise ensures optimal performance, energy efficiency, and compliance with industry standards.

HVAC SYSTEMS

Residential and Light Commercial







HVAC SYSTEMS

Our Core HVAC Services Include:

1- Design, Supply, and Installation: Cutting-edge air conditioning systems, such as: VRF (Variable Refrigerant Flow) systems DX (Direct Expansion) ducted units Air handling units (AHUs) Chilled water systems Galvanized air ducts equipped with all required accessories High-quality refrigerant copper pipes Chilled water piping systems Ventilation and exhaust fans 2-Mechanical Piping and Equipment Sizing. 3-Heat Load Analysis (HAP Calculations): 4-HVAC System Design and Drafting Services. 5-Mechanical Equipment Layouts.

PLUMBING & DRAINAGE SYSTEMS

Green Flash provides high-quality plumbing services, including customized plans and a well-designed system for water distribution and waste removal



PLUMBING WORKS

- We offer customized plumbing solutions designed to ensure efficient water distribution and waste management.
- Our services include:
- Plumbing and drainage works.
- Pipe coordination and requirements.
- Preparation of isometric diagrams, riser details, and schematics.



FIRE FIGHTING SYSTEMS

From project planning to execution and maintenance Green Flash stays committed to its customers. We offer unparalleled and flawless fire alarm systems and fire protection systems to ensure fire safety. We extend our services to the private, government, and semigovernment sector.



FIRE FIGHTING WORKS

- Green Flash provides comprehensive fire safety solutions, including:
- Automatic sprinkler systems.
- Water mist systems.
- Carbon dioxide and clean agent extinguishing systems.
- Firefighting pump stations.
- Our systems ensure compliance with the highest safety standards, serving residential, commercial, and governmental projects.



MEDICAL GAS SYSTEMS

Ensuring the proper functioning of the Medical Gas Pipeline System is absolutely vital for any healthcare facility, as it supplies essential medical gases that are necessary for patient ventilation and a wide range of clinical applications.





MEDICAL GASES

We design, install, and maintain medical gas pipeline systems essential for healthcare facilities. Services include:

- Oxygen, nitrous oxide, and medical air systems.
- Carbon dioxide systems and gas mixtures.
- Vacuum and compressed air pipelines for surgical tools.



POTABLE WATER & IRRIGATION UTILITIES

1-Construction: Expertise in GLS, GRP, steel, and concrete structures.

2-Water Pump Stations: Civil works, piping, pumps, electromechanical installation, and commissioning.

3-Pipeline Systems: Installation of UPVC, GLS, GRP, RTR, HDPE, and D.I. pipelines, including fittings, thrust blocks, pressure testing, cleaning, and chlorination.

4-Mechanical Components: Installation of isolation valves, washout valves, air release valves, flow meters, chambers, and accessories.

Delivering quality, safety, and tailored solutions for water and irrigation projects.



ELECTRICAL SYSTEMS

Green Flash Company's electrical team is the best in providing all aspects of electrical work to our clients & Our skilled electricians and adherence to strict safety protocols to prevent electrical hazards like shocks, fires, or power outages.

ELECTRICAL WORKS

We ensure that all electrical work complies with local and international standards, including NEC and IEC codes. Our expertise covers the supply, installation, and maintenance of:

* General Electrical Systems:

-Wiring and cabling.

- -Lighting systems.
- -Power outlets, switches, circuit breakers, and panels.
- -Backup generators, UPS systems, and transformers.
- -Grounding and surge protection systems.

*Specialized Electrical Systems:

-Electrical wiring and control for heating, ventilation, and air conditioning (HVAC) systems.

- Automation systems for improved efficiency and functionality.

We prioritize safety, reliability, and adherence to the highest quality standards in all electrical installations.



LIGHT CURRENT NETWORKS

Our team of highly skilled expert engineers here at Green Flash ensures the careful installation of low-current systems, guaranteeing optimal functionality. With years of experience under their belts, our team is equipped with the knowledge and expertise necessary to efficiently install lowcurrent systems. We also take the time to educate our customers on the system's functions, ensuring ease of operation.

LIGHT CURRENT WORKS

We supply, install, and commission all low-current systems (addressable or conventional) to meet our clients' needs.

- Telephone system
- Sound system
- CCTV system
- Fire alarm system
- Data system
- Clock system

- Nurse call system
- Access control system
- Intercom system
- Intrusion detection system
- Television system

OUTDOOR & STREET LIGHTING

At Green flash, we provide specialized outdoor lighting solutions as a key component of our MEP contracting services. Our focus is on delivering efficient, safe, and visually appealing lighting systems that enhance outdoor spaces for residential, commercial, and public projects.





INFRA-STRUCTURE WORKS

With a dedicated team of skilled professionals, we focus on delivering tailored MEP solutions that meet the unique needs of each client. Our use of cutting-edge technology like InfraWorks enables us to provide superior service, minimize risks, and optimize project outcomes.



SEWAGE UTILITIES

- Sewage Treatment Plants Complete civil and electro-mechanical works, from construction to commissioning for all treatment processes.
- 2- Sewage Lift Stations End-to-end civil and electro-mechanical installations, including commissioning.
- 3- Sewage Networks Installation of pipelines (UPVC, GRP, etc.) with manholes and leak testing.

4- Pressurized Pipelines

Supply and installation of UPVC, GRP, HDPE, and D.I. pipelines with fittings, thrust blocks, valve chambers, and pressure testing



STORM WATER UTILITIES

- 1- Stormwater Management Services
- 2- Pump Stations Civil, piping, and electro-mechanical works up to commissioning.
- 3- Stormwater Ponds Earthworks, concrete, and piping systems.
- 4- Open Channel Drainage Efficient drainage systems.
- 5- Box Conduits Durable drainage infrastructure.
- 6- Pipe Culverts Concrete and piping works.
- 7- Piping Networks Installation with UPVC, GRP, and more,
- including manholes and leak testing.
- 8- Catch Basins Piping and concrete construction.
- 9- Slow-Down Chambers Custom piping and concrete works.
- 10- Efficient, reliable solutions for stormwater infrastructure.



COMPRESSED AIR:

Green Flash provides comprehensive air compressor solutions, including installation and maintenance of stationary, portable air compressors & Industries Served tailored to your industry needs.

Our Services:

Tailored Solutions: Customized recommendations based on your specific requirements.

Diverse Product Range: A wide selection of compressors from leading brands like Atlas Copco and Ingersoll Rand.

Professional Installation: Efficient installation by skilled technicians to minimize downtime.

Reliable Delivery: Timely and secure delivery to your location.

Ongoing Support: Continuous maintenance, repairs, and troubleshooting services.



GENERATORS:

Green Flash offers reliable generator sets for all power needs, from compact residential units to large industrial models.

Our Services:

Selection: Top brands like CAT and JCB. Customization: Expert guidance on sizing. Installation: Efficient setup to minimize downtime. Delivery: Timely and secure.

Support: Ongoing maintenance and repairs.

Applications:

Residential: Backup power for homes. Commercial: Generators for businesses. Industrial: Power solutions for factories. Mobile: Portable units for events.

DATA CENTERS

At Green Flash, We understand the importance of reliability, efficiency, Power management and scalability in data center design and construction That meet the Unique needs of our clients.



Our coustomized solutions that not only meet the unique needs of each hotel but also elevate the guest experience, ensuring smooth operations and long-term success in the competitive hospitality industry.

Also we design advanced GRMS solutions that empower guests to personalize their environment, controlling lighting, temperature, and entertainment with ease for an elevated stay.



EDUCATIONAL BUILDINGS

At Green Flash, we specialize in designing and executing educational facilities that foster creativity, collaboration, and ingenuity among students and educators. Our approach focuses on technology Integration, Sustainable Design & Community Engagement.



COMMERCIAL & ADMIN BUILDINGS

At Green Flash, we pride ourselves on our ability to navigate the complexities of commercial projects, creating seamless and positive experiences for everyone involved while achieving outstanding results.

RESIDENTIAL

Our team has worked on numerous residential projects, from single-family homes to multi-unit apartments and condominiums. We have experience working with a variety of clients, including homeowners, developers, and builders.



FACTORIES

Our commitment to quality, safety, and efficiency ensures that each project is completed on time and within budget, paving the way for seamless operations in your facilities.

At Green Flash, we understand the critical role that MEP systems play in your operations, and we strive to deliver tailored solutions that enhance productivity and functionality across all spaces.



HEALTHCARE & HOSPITALS

With a commitment to quality, safety, and innovation, Green Flash delivers healthcare construction projects that enhance patient care and operational effectiveness. We understand the critical nature of these environments and work diligently to create spaces that support healthcare professionals in providing exceptional service to their patients.

SPORTS FACILITIES

We prioritize quality, safety, and performance in every project, delivering sports facilities that support athletes and enhance the spectator experience.





Green Flash is Authorized distribution for most trusted brands in the HVAC industry (Toshiba - Media- System air)

We deliver cutting-edge technologies and optimum design solutions for our customers in light residential and commercial projects.

We care about initial and operational costs for the project to maximize the owner benefits (Capex and Opex).



OPERATION AND MAINTENANCE

Our Service operations play a crucial role in creating value for our customers.

Effective service operations not only benefit customers but also contribute to an organization's long-term success.

Green Flash Internal operations focus on efficiency and cost-effectiveness in producing goods or services.

Green Flash Service operations, on the other hand, prioritize quality and customer satisfaction.

Designing processes to meet both customer and internal staff needs creates a competitive advantage and improves results.

Our Roles and Responsibilities in Service Operations

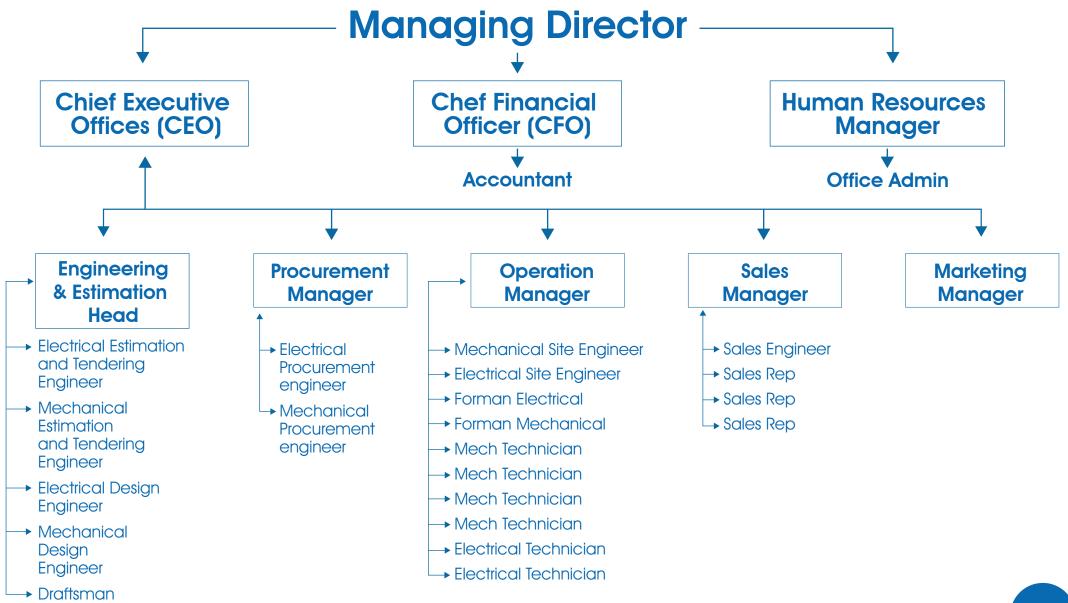
- Collecting Customer Feedback
- Supporting Frontline Staff

PARTNERS SUCCESS

We derive our strength from our strong relationship with the main suppliers, we evaluate the value among suppliers to deliver value to our customers.



ORGANIZATION CHART



SAFETY

Seek Safety. Aim Safety. Follow Safety. Ensure Safety. Teach Safety. Yield Safety.





SUSTAINABILITY

Green Flash aims to sustainable future fornext generations Selecting Eco-friendly and saving energy systems for our customers.



QUALITY POLICY

Green Flash Contracting timely delivers products and services that meet customer's requirements.

Green Flash contracting quality policy is implemented through the following schemes: Understanding customer requirements thoroughly and properly.

Fulfilling agreed customer requirements and enhancing customer satisfaction.

Standard requirements and also with applicable legal 9001:2015 Complying with ISO and other requirements.

Enhancing employee competency and employee commitment to Quality Management System.

By having the latest technology machines/equipment.

By continually reviewing, verifying, and validating Quality Management System.

HEALTH, SAFETY & ENVIRONMENT POLICY

Green Flash MEP contracting shall commit and ensure the health and Safety of its employees, visitors, and the community at large and protect the physical environment in which the company activities are carried out The Management and Staff of Green Flash Contracting

& Implement a HSE management system conforming to OHSASI8001:2007 and strive to its continual improvement 14001:2015 ISO

Identify and control the process and product effectively

Ensure the safety and welfare of our staff and the protection of our assets Ensure the prevention of any impact on the environment resulting from our actions

Comply with all relevant Environmental, Health & Safety legal laws and other requirements. Identify the hazards assess the risk and manage those risks

Periodically review the suitability, adequacy, and effectiveness of the (HSE) management system

Make every effort to protect the environment and prevent pollution, minimize consumption of materials, promote reuse and recycling of wastes, and adopt best practices on waste management Prevent accidents and cases of work-related ill-health

Ensure that the company's HSE policy is well communicated to all quarters concerned



شهادة إشتراك

Membership



This is to certify that نشهد بأن

شركة الوميض الاخضر للمقاولات العامة

عضو في الغرفة التجارية Is a member in the chamber

Certificate Date

Date of Membership Date of Expiry Subscription Status

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Membership No

Membership Degree

Commercial Record/License

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التوقيع

محمد أحمد العطاس مدير إدارة شؤون المشتركين

تاريخ طباعة الشهادة تاريخ الاشتراك تاريخ الانتهاء حالة الاشتراك رقم المنشأة الموحد رقم الإشتراك درجة الإشتراك الرخصة / السجل التجاري صندوق البريد









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D-U-N-S® Registered Certificate



D-U-N-S® Registered[™] Certificate

Company Name: GREEN FLASH GENERAL CONTRACTING COMPANY

- Address: Building No. 7233, Al Makruna Street, Al Rabwah District Jeddah, 23448, Makkah Al Mukkaramah, Saudi Arabia
- Place of Issue: Saudi Arabia

Business Registration Number: 4030533033

D-U-N-S® Number: 98-646-0698

Validity: From 4-June-25 to 3-Jun-26 One Year Subscriber



Dun & Bradstreet Saudi Arabia Ltd

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الشركة المتحدة السيارات والمعدات الثقيلة (ذ.م.م.) UNITED MOTORS & HEAVY EQUIPMENT CO. (LLC.) EDWARDS (Air Conditioning & Heating) P.O. Box 326, Riyadh 11411, K.S.A. +966 11 471 0085 R mail@utdmotors.com 💽 www.utdmotors.com Authorized Dealer Certificate شهادة موزع معتمد United Motors and Heavy Equipment Company, the agent for EDWARDS Fire Alarm Systems in the Kingdom of Saudi Arabia, confirms that. Green Flash General Contracting Company, Commercial Registration No. 4030533033, has been appointed as an authorized distributor for EDWARDS Fire Alarm Systems products since 01 Feb 2025. Date: 09 April 2025 Authorized signature: we Authorized Dealer Certificate - UMHE CO 2025





Join us on this journey toward a greener, brighter future. Let's build sustainably, leaving a positive legacy for generations to come.





Orba Business Center 2, 3rd floor-office 32 Al-Rabwah District, Al-Makarunah Branch Road, Jeddah, postal code 23448 Mob: (+966) 59 206 6915 Mob: (+966) 57 057 7581 Tel: (+966) 12 614 1126 mahmoud@greenflash-sa.com

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