



# SMART GROUP COMPANY PROFILE

THE OPTIMUM CHOICE FOR TOTAL AUTOMATION

2022  
2021

Rev.1

# Letter From the CEO



**From: The Inventor and ceo**

Dear Customers and Partners,

We always appreciate your contributions of ideas o Smart-Industry, which has been the source of our product innovations. Smar-BUS G4 is based on your personal experiences, lifestyle needs, and the new and dynamic technological necessities.

*“At Smart-Group we are driven by achievement using both:  
Speed and Accuracy as our Engine.”*

The New (G4) Generation-4 Smart Auomaation Solution is mad o reach everyone's hand as per our President's old Vision:

*“Providing Luxury Systems with Cutting dge Technology at Affordable Prices.”*

We strive to our maximum capacity:

- To innovate new product ideas;
- To simplify the usage for everyone;
- To make prices more affordable; and,
- To cater for market need and integrator trends.

The growing international n twork of dedicated distributors and professional dealers has made us more keen on exerting moe force on quality and speed of delivery, enabling us to serve millions of customers worldwide.

For this reason, Smart-Industry has invested millions of dollars to create high-end SMT/SMD Mounting and Auomated Assembly lines to cater to the overwhelming, growing demand of G4 Automation echnology.

We thank you for your support always.

Together we all shall live in style.

Thank you,  
D.Engr. Firas Mazloum  
ceo - Smart Group

# ABOUT SMART GROUP

## About Smart Industry Group, “S-BUSPRO G4 Maker”

Smart Home Group Inc. is a group of companies who work together to fulfill one target:

***Techno Lifestyle Product Development and Solution Packaging***

The group consists of the following companies and entities:

- **Smart Labs Inc.** - An entity created for complete research and development in hardware and firmware level.
- **Smart Soft Inc.:** An entity created to provide total software support.
- **Smart Industry Inc.** - An entity created to manufacture the products of Smart-Labs to the highest quality standards.
- **Smart Solutions Inc.** - An entity created to market Smart Industry products, and to out-source and OEM-integrated products that create complete solution packages.
- **Smart ERAi** - An entity created to research and provide solutions in energy, responder, adventure and innovation.



The Sister Companies: *SmartHome Group* and *Digitcom Group Inc.* always work hand-in-hand to make sure that all market expertise, integration methods, latest appliances and designs, new electronics and furniture are all integrated in a harmonic and elegant way under a single automation control platform.



# SMARTHOME TODAY

SINCE 1986

Since 1986 Till Date, the Digitcom and Smarhome Family has walked a stable growth Path making it one of the Most Stable Industries in its sector today.

The Firm Has Established Several Hubs to Tackle All Trade Needs, and Tech support Requirements:

- **Smart G4 CANADA Base:** To Handle CANADA and French speaking nodes
- **Shima Electronics Industry, China Base:** To Handle Manufacturing and supply Chain
- **SmartBUS America NV-USA Embassy:** To Handle USA and Latin America
- **Smart G4 Australia Hub:** To Handle AuziLand Support Needs
- **Smart Group Embassy, Philippines:** To Handle Far East Network Development
- **Smart Finn Oy Share Holder Merge Base:** To Handle Nordic Markets
- **SmartBuilding Control - Jordan Embassy:** To Handle Mesopotamia, Greece and Turkey Markets
- **Smart Solutions Group, Hong Kong Embassy:** To handle China and Far East Asia Markets
- **SmarHome Control, Dubai-UAE Embassy:** To Facilitate for GCC , North and East Africa Network
- **SmartNordic ApS, Denmark Embassy:** To handle Market Research
- **Smart Group Colombia, Embassy:** To handle Latin America Presence
- **Smart G4 Control Italia:** To handle South European Area

3 More HUBS are Being Established to Support *Africa, Central Asia, and Sub India.*



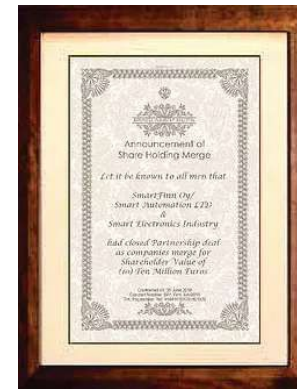
Smart Group Entities and Owners hold several Registered Patents, Trade Marks, and Brands that are becoming the World's Top Attractions in the Automation Industry.

Some of the protocols publically registered are:

- **Smart-BUS Protocol;**
- **W-BUS Protocol;**
- **Zone-BUS;**
- **Smart-MESH; and,**
- **Smart-Cloud.**

Some of the brands registered are:

- **Digitcom;**
- **SmartHome;**
- **Sunseeker;**
- **W-BUS;**
- **Resound;**
- **Zone-Audio;**
- **Cool;**
- **NAI; and,**
- **Power Com.**



*Latest Ventures and Aquisition*



# Smart Group International Directors



D.Eng. Firas Mazloum/ CEO



Hon. Mr Jimmy Chin/  
Chairman



Hon. Tiger Chan/  
General Director



D.Eng. Sami Abdelhamid/  
CTO Scandinavia



Paolo Cillai, West Europe



Marvin Tam, Far East



Carol Lambert, Canada



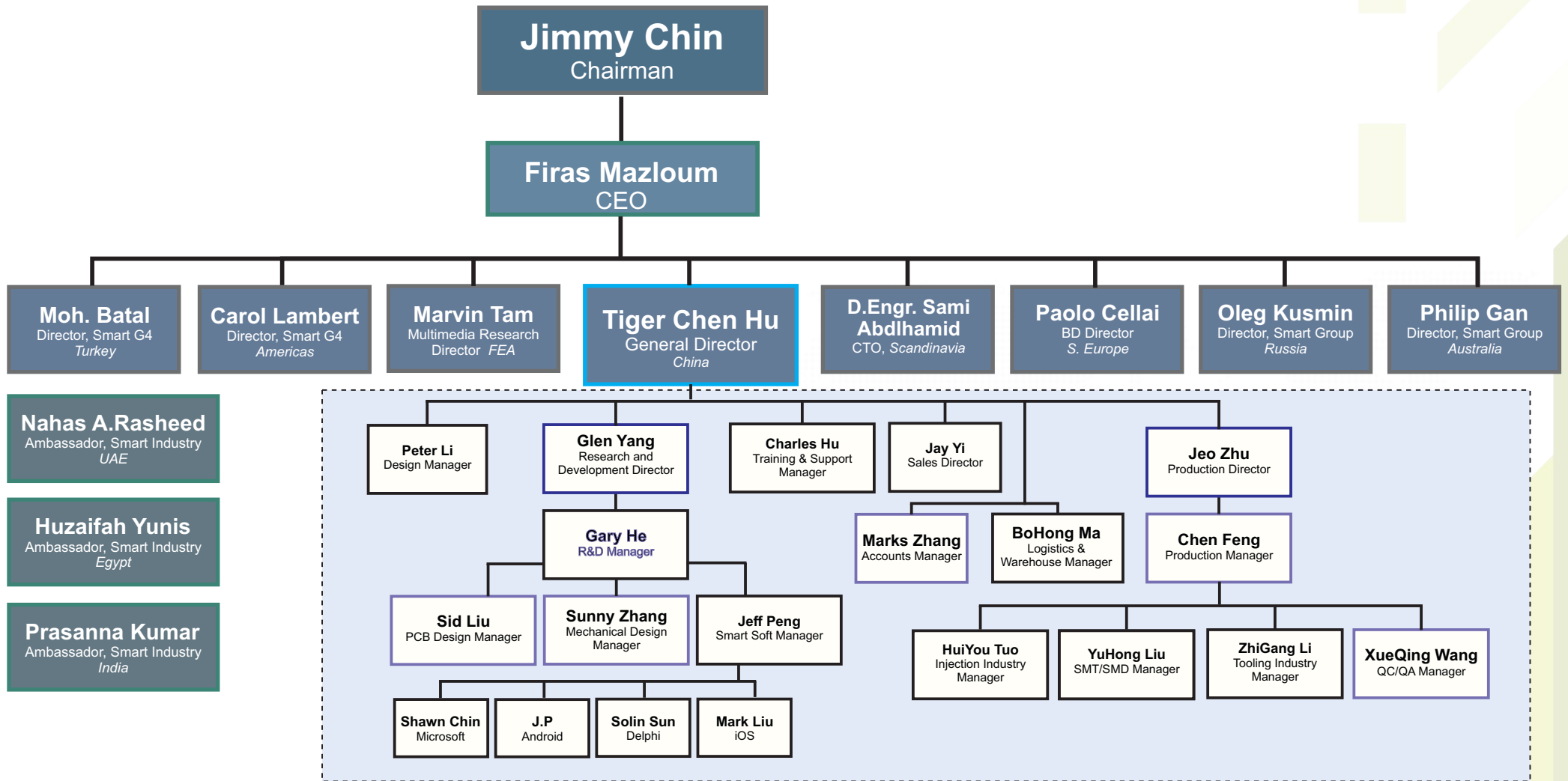
Dr. Nahavandi, Caucus

ini

## Managing Team China Base



# ORGANIZATIONAL CHART



# Smart Group In-house power

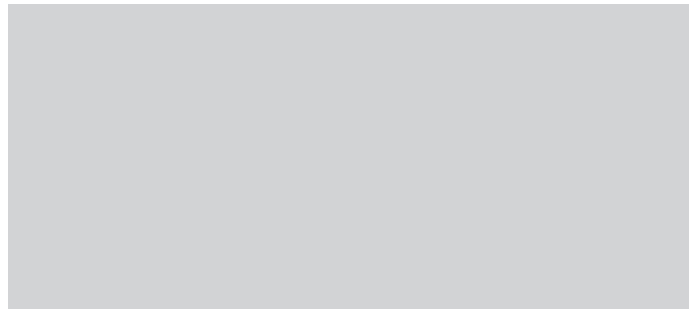
The company is designed with the vision of providing cutting-edge technology at affordable prices for everyone.

Smart Group has International Branches and a Global Network of Distributors, Installers, Integrators, Research Institutes, Software Houses, and Training Centres.





# Smart Industry Today has a self sufficient know how and inhouse departments structure which are capable of serving all the following sectors:



1. 3D Mechanical Design (Prototyping)
2. 3D Solid Printing (Sampling)
3. Mould Design
4. Tooling Workshop with CNC, EDM, Skimmers, and rotors
5. Plastic Injection Industry (Moulding)
6. Hardware Research and Development (R&D)
7. Software and Firmware design and Development
8. IQC, Parts inspection, and Material Preparation
9. Robotic Mounting (SMT/SMD)
10. Environmental Quality Soldering (Reflow and Wave Machines)
11. Testing and Aging
12. Troubleshooting and Debugging
13. QC and QA (10 Levels)
14. Assembly Lines (5 Motorized)
15. Packaging and Inspection
16. Media Production and Publicity Marketing

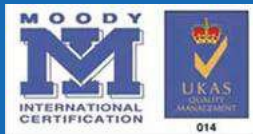
17. Training and Experience Center
18. Sales and Commerce
19. Administration and Human Resources
20. Financial Accounting
21. Energy Research
22. Laser Cutting and Engraving
23. Warehousing (Parts, Semi-finished, Finished Goods)
24. Projects Design and Estimation
25. Internet Marketing and Web design
26. Procurement and Commerce
27. OEM and ODM
28. Import and Export

# ISO

Smart-Group has implemented the highest management standards at its manufacturing facilities, as well as, its administrative and operational structure.

**ISO 9001:2008**

**We are  
ISO 9001-2008  
Quality  
Management  
Certified.**



**ISO 14001:2004**

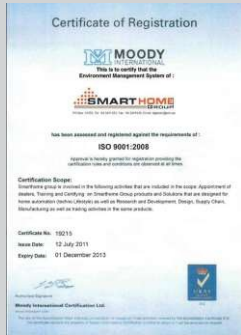
**We are  
ISO 14001-2004  
Environmental  
management  
(Green)  
Certified**



**OHSAS 18001:200**

**We are  
OHSAS 1  
8001-2007  
Occupational  
Health and  
Safety  
Zone Certified**





Summary of ISO 9001:2008

- The quality policy is a formal statement from management, closely linked to the business and marketing plan and to customer needs.
- The quality policy is understood and followed at all levels and by all employees. Each employee works towards measurable objectives.
- The business makes decisions about the quality system based on recorded data.
- The quality system is regularly audited and evaluated for conformance and effectiveness.
- Records show how and where raw materials and products were processed, to allow products and problems to be traced to the source.
- The business determines customer requirements.
- The business has created systems for communicating with customers about product information, inquiries, contracts, orders, feedback and complaints.
- When developing new products, the business plans the stages of development, with appropriate testing at each stage. It tests and documents whether the product meets design requirements, regulatory requirements and user needs.
- The business regularly reviews performance through internal audits and meetings. The business determines whether the quality system is working and what improvements can be made. It has a documented procedure for internal audits.
- The business deals with past problems and potential problems. It keeps records of these activities and the resulting decisions, and monitors their effectiveness.
- The business has documented procedures for dealing with actual and potential non-conformances (problems involving suppliers or customers, or internal problems).
- The business (1) makes sure no one uses bad product, (2) determines what to do with bad product, (3) deals with the root cause of problems, and (4) keep records to use as a tool to improve the system.



ISO 14001-2004

## The ISO 14000 environmental management standards exist to help and Teach our organization how to

- Minimize how operations (processes etc.) negatively affect the environment (i.e. cause adverse changes to air, water, or land);
- Comply with applicable laws, regulations, and other environmentally oriented requirements,
- Continually improve in the above.



OHSAS 18001-2007

## The OHSAS certification is applied to Smart-Group to assist to:

- Establish an OH&S management system to eliminate or minimize risk to employees and other interested parties who may be exposed to OH&S risks associated with its activities
- Assure conformance with the stated OH&S policy
- Demonstrate such conformance to others
- Implement, maintain and continually improve an OH&S management system
- Make a self-determination and declaration of conformance with this OHSAS specification.

# COMPANY HONOR



Smart Group has acquired several awards over the years and from many Governments and Judgment Entities in the field of: Energy, Lighting Control, Home Automation, Lifestyle Concepts, Audio, and Video.

The Most Recent Awards are:

- Golden Award and Mark Of Excellence By CEA – USA (best Audio Product 2010)
- Ukraine Smart Building Org. – (Best Smart Product In Ukraine Award 2010)
- PALME INSTALL., UAE – (Best Home Automation Installers and Best Lighting System 2010)
- Clipsal Australia - (Outstanding Performance Smart Solutions UAE)
- Techno Lifestyle GmbH (Germany 2009)
- CityScape Intelligent Building Committee (UAE 2011)
- AZAD University Top Technology Partner Award (Iran 2015)
- Al Quds University Special Program Award (Palestine 2017)
- Kuwait Government Smart City Technology Award (Kuwait 2016 & 2018)

Smart-BUS Technology has enabled many of our partners and enabled our company to receive several World Honors and Awards, such as the following:



USA

**Golden Award and Mark Of Excellence By CEA – USA (Best Audio Product)**



Ukraine

**Ukraine Smart Building Org. – (Best Smart Product In Ukraine Award)**



Middle East

**PALME INSTALL., UAE – (Best Home Automation and Best Lighting System)**



Australia

**Clipsal Australia -(Outstanding Performance Smart Solutions UAE)**



Germany

**Techno Lifestyle GmbH Germany**



UAE

**CityScape Intelligent Building Committee (UAE)**

# SMART-BUS PATENTS AND INTELLECTUAL RIGHTS



**Smart-BUS Technology® has many unique ideas and methodologies, not only in the World's New Automation Standard Protocol, but also in the uniqueness of each devices' functionality and of the product's structure and solution.**

SmartHome Group, as the inventor, has made sure to register these intellectual properties to guarantee continuous and uninterrupted support to all SmartHome-Group Network Partners world-wide.

Some of the Selected Patents References are:

- Smart-BUS: 201110123081.0
- Zone-Audio: 201120231156.2
- Dynamic LCD Display Panel: 201120213397.4
- Multi-Functional Sensors: 201120213375.8

In addition to patents, Smart-Group Has registered All the Needed Trade Marks, official Logos and registered domain names Used Globally.

Some of the selected official Trade Marks:

- Smart Home
- Smart High Definition Living
- Smart BUS Automation
- Smart Mesh
- Smart Cloud
- Zone Audio
- Zone BUS Control
- Automation Simplified



**Patent ZoneAudio, Gold**



**Patent Smart Mesh Network**

# INTELLECTUAL RIGHTS



**Patent DDP, Gold**



**Patent SBUS Protocol, Gold**



**Patent SBUS Train**



**Patent Sensor, Gold**

Only Smart-Home Industrial Group or its Officially Authorized Licensed Partners Have the right to use, to produce or to re-produce any of the Smart-BUS Products that Carries: S.Bus Technology either embedded or even implied.

## Genuine Product:

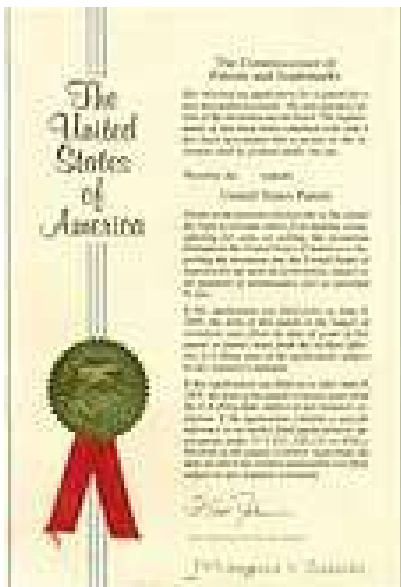
Due to the Global success, Many Companies try to manufacture counterfeit products to gain market share. Smart-Group has made a simple yet advanced way to fight such companies:

- 1 - Genuine Products Cost from Smart-Group is Guaranteed Less than counterfeit.
- 2 - Genuine Products Have More advanced features available only From Smart-Group.
- 3 - Genuine Products Carry Both Laser tags, and registered Trade Marks engraved into the Product Body or Imposed from the Materials.

Kindly request the Counterfeit Checking and the Unique Marks Distinguisher Manual from your Nearest Distributor at your area.



# PATENTS & INTELLECTUAL RIGHTS



**US Patent Certification**

STATE OF NEVADA



OFFICE OF THE  
SECRETARY OF STATE



# COMPANY TRADEMARKS



**UAE  
SMART-BUS**



**UAE  
SMARTHOME**



**SAUDI  
ARABIA**



**KUWAIT**



**NORWAY**



**TUNISIA**



**SYRIA**



**QATAR**



**LEBANON**



**OMAN**



**PRC**



**EGYPT**



**INDIA**



**JORDAN**



**PHILIPPINES**



**MOROCCO**

# REGISTRATIONS



**USA (Texas)**



**USA  
(Nevada)**



**RUSSIA**



**UAE**



**NIGERIA**



**COLOMBIA**



**AUSTRALIA**



**FINLAND**

Smart Group has registrations in several countries.

**USA - CANADA - JORDAN - AUSTRALIA  
- HONG KONG - MALAYSIA - FINLAND -  
DENMARK - NIGERIA - COLOMBIA -  
RUSSIA - PHILIPPINES - CHINA -  
FINLAND - SYRIA - EGYPT - & OTHERS**



**CHINA**

# Compliance Certification Marks



*The letters "CE" are the abbreviation of French phrase "Conformité Européene" which literaturally means "European Conformity". The term initially used was "EC Mark" and it was officially replaced by "CE Marking" in the Directive 93/68/EEC in 1993.*

*"CE Marking" is now used in all EU official documents.*

1.

CE Marking on a product is a manufacturer's declaration that the product complies with the essential requirements of the relevant European health, safety and environmental protection legislations, in practice by many of the so-called Product Directives.\*

2.

CE Marking on a product indicates to governmental officials that the product may be legally placed on the market in their country.

3.

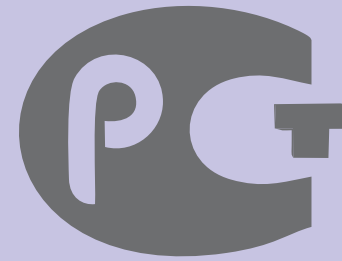
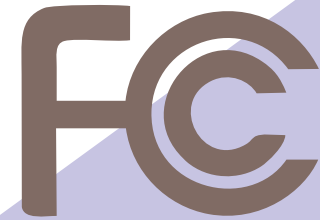
CE Marking on a product ensures the free movement of the product within the EFTA & European Union (EU) single market (total 30 countries)

4.

CE Marking on a product permits the withdrawal of the non-conforming products by customs and enforcement/vigilance authorities.



# Other Compliance Certification Marks



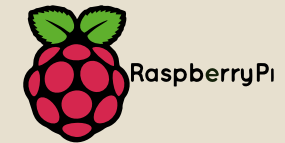
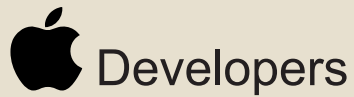


# Memberships:

Smart-Group is Now a Member of many World Organizations and Development entities some of which are:







Just as well, Smart-Group is also a member of many organizations and which also are:

# Connectivity Partners



Smart-BUS G4

# WHAT WE ARE

## Solutions that **SMART-G4** Can Provide

Smart-BUS G4 is not just a product, it is a complete Lego-like solution that can be customized and packaged to fit different application needs.

Smart-BUS has successfully been implemented in many small to mega size Buildings and Projects around the world successfully providing high-end Comfort, Lifestyle, and Energy Savings Solutions.

**Some of the Conceptual Solutions that Smart-G4 Can Provide are:**

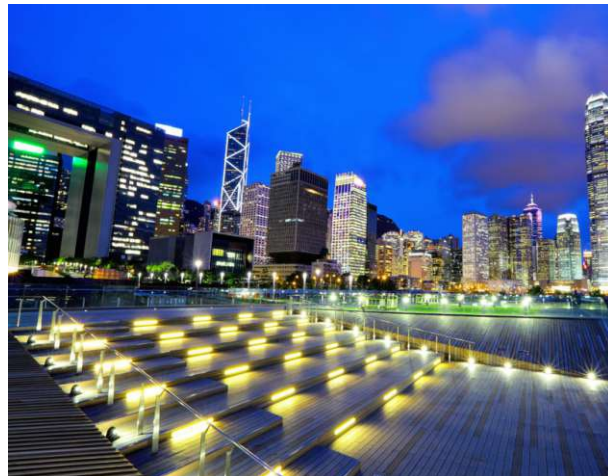
- 1-Smart Hotel GRMS (Guest Room Management System)
  - 2-Architectural Intelligent Lighting
  - 3-Smart Yacht Solution
  - 4-Smart Home (Intelligent Apartment)
  - 5- Smart Prayer Hall (Church, Mosque, Temple)
  - 6-Smart School / Smart Classroom
  - 7-Smart Hospital / Smart Clinic
  - 8-Intelligent Building / Green-Office/ Library
  - 9-Smart Club / High End Theater/ VI Reel cinema
  - 10-Smart Restaurant / Smart Shopping Outlet
  - 11-Smart Mall / Automated Shopping and Commercial Centers
  - 12-Musical Fountains and Show Control
  - 13-Smart Spa / Smart Resort / Smart Beauty Saloon
  - 14-Smart Congress Halls, Towers, and Banks
- Among many other concepts that can be custom fit either to sub-zones or to a complete mega structure.



Smart Auditorium



Architectural Intelligent Lighting



Smart Lighting



Architectural Intelligent Lighting



Smart Hospital

**Some of the Conceptual Solutions that Smart-G4 Can Provide are:**

- 1-Smart Hotel GRMS (Guest Room management System)
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Smart Office



Smart Lab



Smart Prayer Hall



Smart Conference Hall



Smart Library



Musical Fountains



Smart Stadium



Smart Arcade



Smart Spa



Smart Restaurant



Smart Bedroom



Smart Classroom



Smart Cinema/Theatre



Smart Congress Hall



## What Makes G4 Different:

Smart-BUS Generation 4 (G4) is diverse in comparison to older generations of S-BUS and altered if compared to Almost Any other Automation System Available today from other Manufacturers and Suppliers.

### G4 as Compared to the old Smart-BUSPRO:

- Easier and More Flexible Installation
- Elegant Finishes and Materials
- Easy Backup and Restore for All Devices
- 25 Language Configuration Support
- Each Device has Multi Features and multi-Usage (Less Equipment)
- More Compact Devices and Wider range of ideas
- Faster response, Bigger Device Memory

### G4 Compared to any other Systems:

- One Complete Solution from one Manufacturer and a single control Protocol
- Most Flexible Wiring system and Materials available today
- Unmatchable Number of Devices that can be installed in a single Network
- Simplest Manual Programming Ever made available to a Luxury System (7 Seconds without PC)
- Real Open Protocol, and Easy Seamless Integration

## Why Go G4?

### Among the Many reasons to choose G4 by Smart-Industry Group are:

- Available, Stable & Widely tested
- Affordable
- Elegant to extreme Luxury
- User friendly
- Expandable
- Easy Wiring
- Fast Programming and configuration
- Continuous Research & Development
- Excellent Support
- Expanding Global Network





## Our Speciality Projects:

Towers  
Malls  
Airports  
Transport Hubs (Stations)  
Hotel GRMS  
Hospitals and Clinics  
Smart Villas and Palaces  
Museum Systems  
Prayer Halls  
Museums  
Stadiums  
Luxury yachts and Motor Homes  
Mass residential Units  
Offices and Showrooms  
Smart Villages, Comunity and medium City

**We have done it before, we can do it again!**



# Selected Towers Done with Smart G4



Ecuador



United Arab Emirates



Philippines



Panama



Kuwait

See More Projects Display here: <https://www.facebook.com/smartbuildingcontrol/>

# Selected Malls Done with Smart G4



Thailand



Russia



Palistine



Israel



Cyprus



Tunisia

See More Projects Display here: <https://www.facebook.com/smartbuildingcontrol/>  
See More Projects Display here: <https://www.facebook.com/Smart-city-G4-103529241124047/>

# Selected Hotels Done with Smart G4



Egypt



Saudi Arabia



UAE-Dubai



IRAN



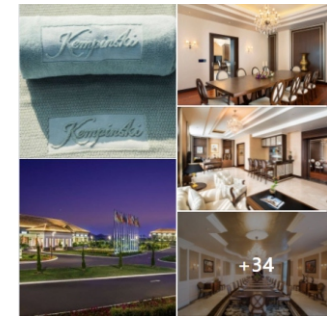
Bahrain



China



Vietnam



Myanmar



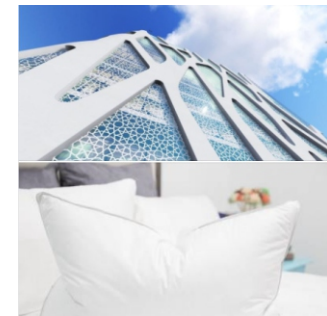
Greece



Philippines



Thailand



Algeria

See More Projects Display here: <https://www.facebook.com/Hotelcontrol/>

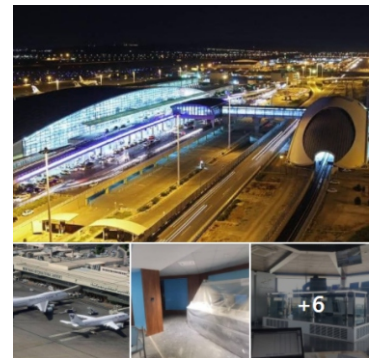
# Selected Famous Structures Done with Smart G4



Germany



UAE-Sharjah



Iran



Algeria



South Africa



AHU - UAE



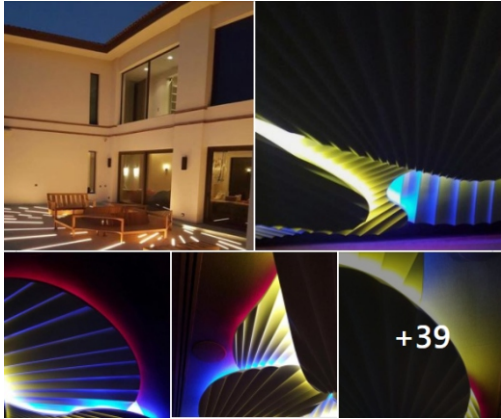
Romania



Qatar

See More Projects Display here: <https://www.facebook.com/Hotelcontrol/>

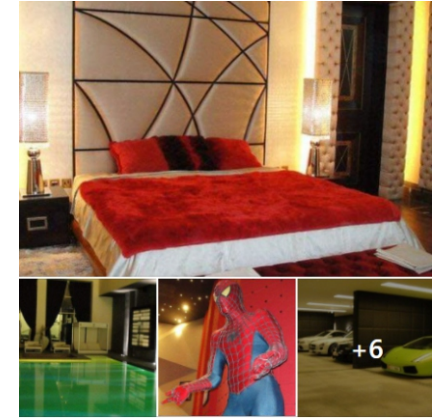
# Selected Custom Homes Done with Smart G4



Panama



Mongolia



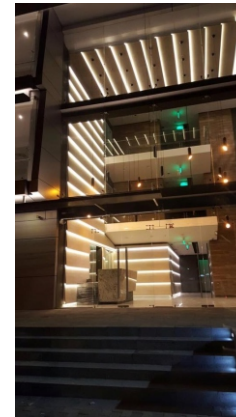
UAE



Lebanon



Jordan



USA



Egypt

See More Projects Display here: <https://www.facebook.com/Smart-G4-Residential-Custom-Homes-101065034582502>

# Selected Custom Homes Done with Smart G4



Canada



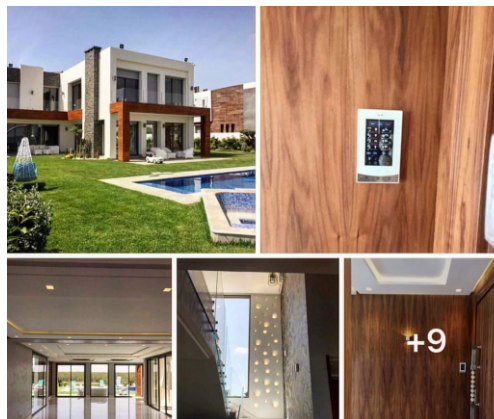
Palestine



Kuwait



USA



Morocco



Nigeria

See More Projects Display here: <https://www.facebook.com/Smart-G4-Residential-Custom-Homes-101065034582502>

# Selected Medical Centers Done with Smart G4



Egypt



United Arab Emirates



Iraq



Lebanon



Canada



Philippines

See More Projects Display here: <https://www.facebook.com/smarthospitalcontrol/>

# Selected Smart G4 Clients



See More Projects Display here: <https://smartg5.com/about/company/selected-clients/>





SMART GROUP



SMART INDUSTRY CORP. AMERICAS



Sweden | Nigeria | Canada | Hong Kong | Italy | Dubai

[www.smartG4control.com](http://www.smartG4control.com)  
[www.smartG4.com](http://www.smartG4.com)  
[FM@smartG4.com](mailto:FM@smartG4.com)