



**Making the World  
Precise, Better, Safer.**

**CE**  
2891

# About Us

CGS Test Hizmetleri (CGS from now on) has been established in İstanbul, Turkey in the year of 2018. CGS is an independent certification company and laboratory that provides suitable tests for the wide group of service providers such as manufacturers, exporting importing companies. CGS continuously broaden it's scope and quality to develop a new ways to provide more qualified and international service to it's clients. Both laboratory and certification departments has qualified personnels to cover up intercontinental needs that sectors met. In this regard CGS aims to develop it's structure to provide exclusive service to world-wide supply markets for machinery, consumer products electrical and electronical, IoT devices, household appliances and ingress protection tests for suitable products.

# Our Quality Policy

CGS aims to provide non-compromise business and continuously researching to changing standards and methods to implement to its scope to provide accurate service working with qualified personnels in their mediums. The laboratory covenants to comply and develop its services with adopting the code of ethics of TS EN ISO 17025 Quality Management System and also TS EN ISO 17065. CGS aims to develop its quality perseverance to provide zealous support for laboratory tests, certification and industrial areas to comply with related standards that sectors met. We commit that the Laboratory personnel to learn the requirements of TS EN ISO / IEC 17025 standard; We will make it mandatory to carry out their own business practices according to quality documents such as policies, procedures and instructions as well as continuous development.

# Our Journey



CGS has all necessary accreditations to provide services in area of testing and certification, CGS is Notified Body for CE marking, fully capable 17025 accredited LVD & EMC laboratory.

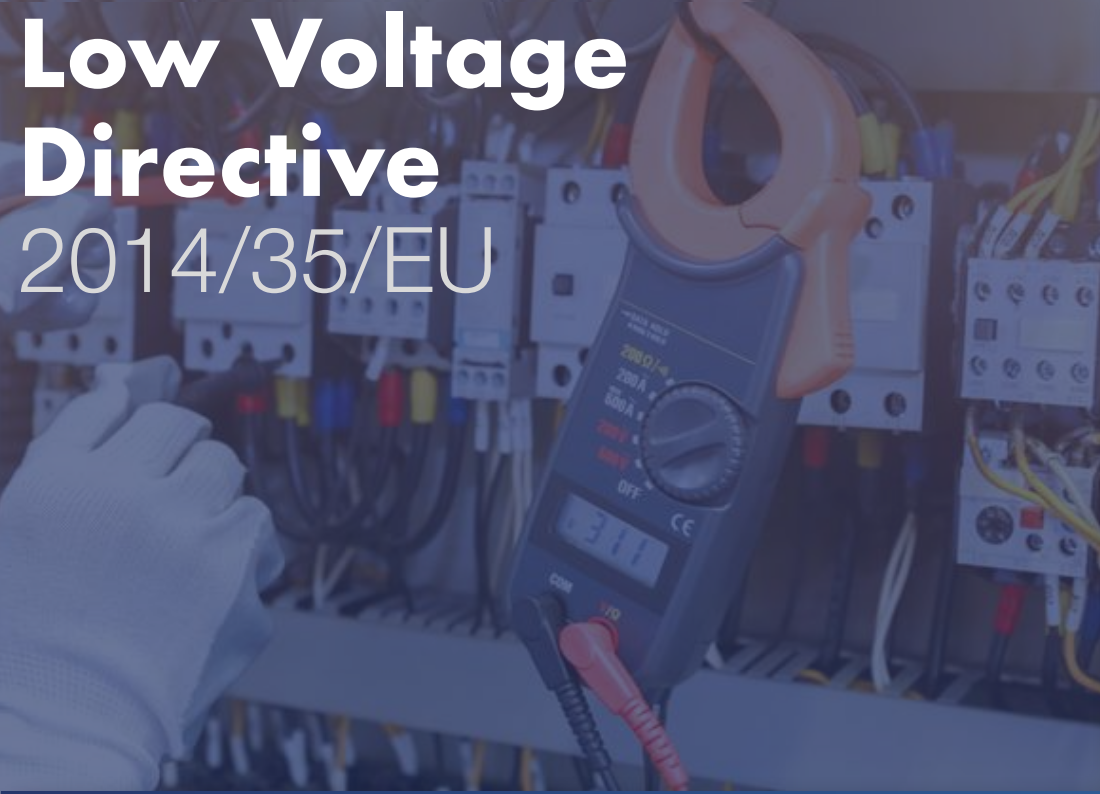
## The Team

Our team values the ethical, non-compromising technical support to service providers such as manufacturers, industrial, freelance product developers and with many following service providers. CGS provides service with its young and dynamic engineer roster come from different disciplines to put all disciplines into same conflate. such as Electrical & Electronical, Electronical Telecommunications, Mechanical, Physics Engineers. With continuously developing roster and knowledge, CGS is acquiring all achievements for future business and technical records to be competitive business partner of different companies from different sectors.





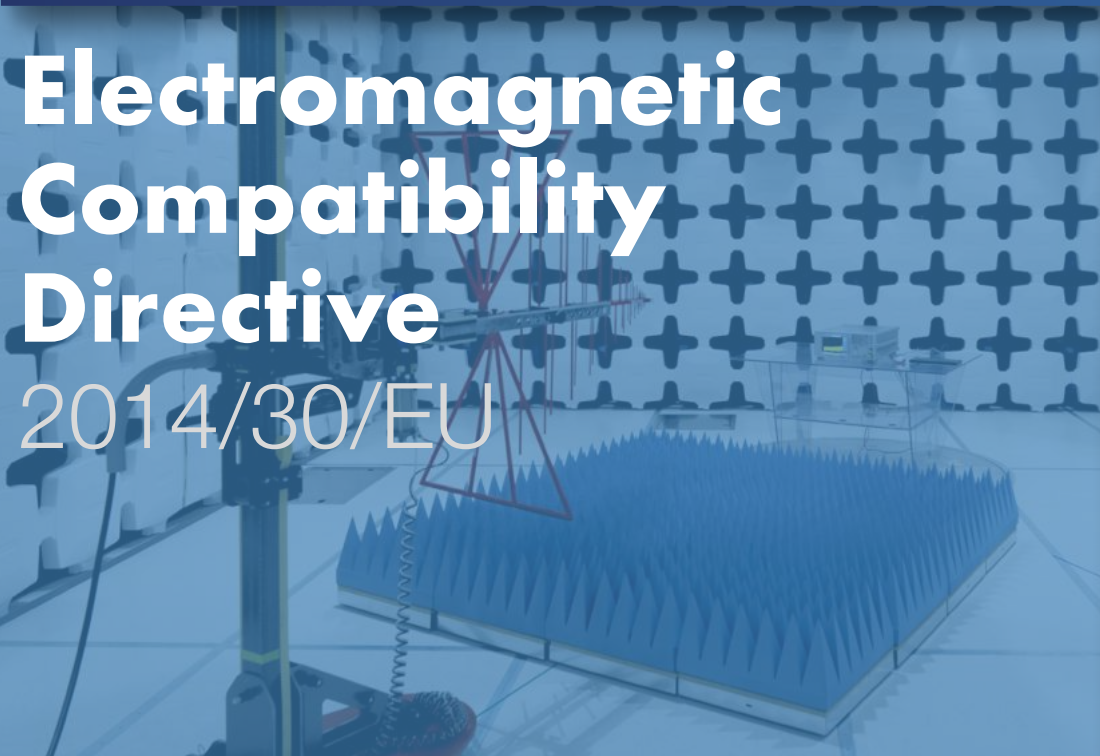
# Low Voltage Directive 2014/35/EU



# Automotive ISO 16750 ECE R10



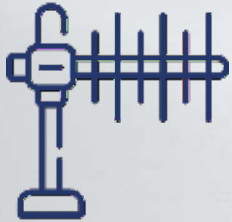
# Electromagnetic Compatibility Directive 2014/30/EU



# Machinery Directive 2006/42/EC



# Services



## LABORATORY

CGS provides test and analysis service to broad range of market needs, as 17025 accredited third party lab, conducts tests in directives of LVD & EMC. CGS has zealous service to consumer markets and supply chains to provide exclusive effect to all necessary tests and analysis in its accreditation scope with ethical and reliable service providing.



## INDUSTRIAL

CGS supports industrial groups to provide R&D services to manufacturers who needs support to their hardlines and softline process lines or product development for intercontinental compliances, with our highly qualified engineer team gives service for product development, R&D solutions for the clients.



## CERTIFICATION

CGS is Notified Body (NoBo 2891) to provide services in European Harmonized directives to give consumer products related CE Marking. CGS continuously develops it's certification business with governmental trade programmes to give related certifications in Russia, Saudi Arabia and Morocco.

## MACHINERY

Machines provide simplicity to daily life, But the products comes with the risk, CGS is notified body for CE marking provides all machinery safety tests for industrial machines without compromise.

## LUMINARIES

Electricity is major part of daily life, which comes with risks such as electrocution, CGS as fully accredited 17025 laboratory provides safety tests in LVD & EMC.

## CONSUMER ELECTRONICS

With wide array of electronic products which coincides with our daily life comes with risks when consumer usage. CGS provides related tests for this product group in accordance of eliminate risks for product group.

## IT & IOT DEVICES

IT and IoT (Internet of Things), these devices range from ordinary household objects to sophisticated industrial tools. CGS provides all necessary tests within its accreditation for industrial service providers, freelance tinkers and makers.

## RISK ASSESMENT

CGS provides service accordance to standard of ISO 12100:10 Safety of Machinery and ISO 13849-1 Safety control system standard risk assessment services for hazardous devices to prevent possible risks before entering to market.

## COMPLIANCE TO STANDARDS

Make sure to your products comply with international standards, CGS currently providing support to manufacturers who doesn't aware of icompliance when manufacturing regards to international standards.

## AUTOMOTIVE TESTS

We provide services in ISO 16750, ECE R10 and other variety of standards.



# References

B/S/H/



**SYLVANIA**



**SIEMENS**

**wilo**



**EATON**



Diebold Nixdorf

Powering Business Worldwide

**İLTEKNO**



**farplas**

**SYLVANIA**



**WONE**  
LIGHTING





TEST  
~



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