

**CDKOT**

ASSOCIATE CONSULTANTS

## | WE PROVIDE INTEGRAL SOLUTIONS

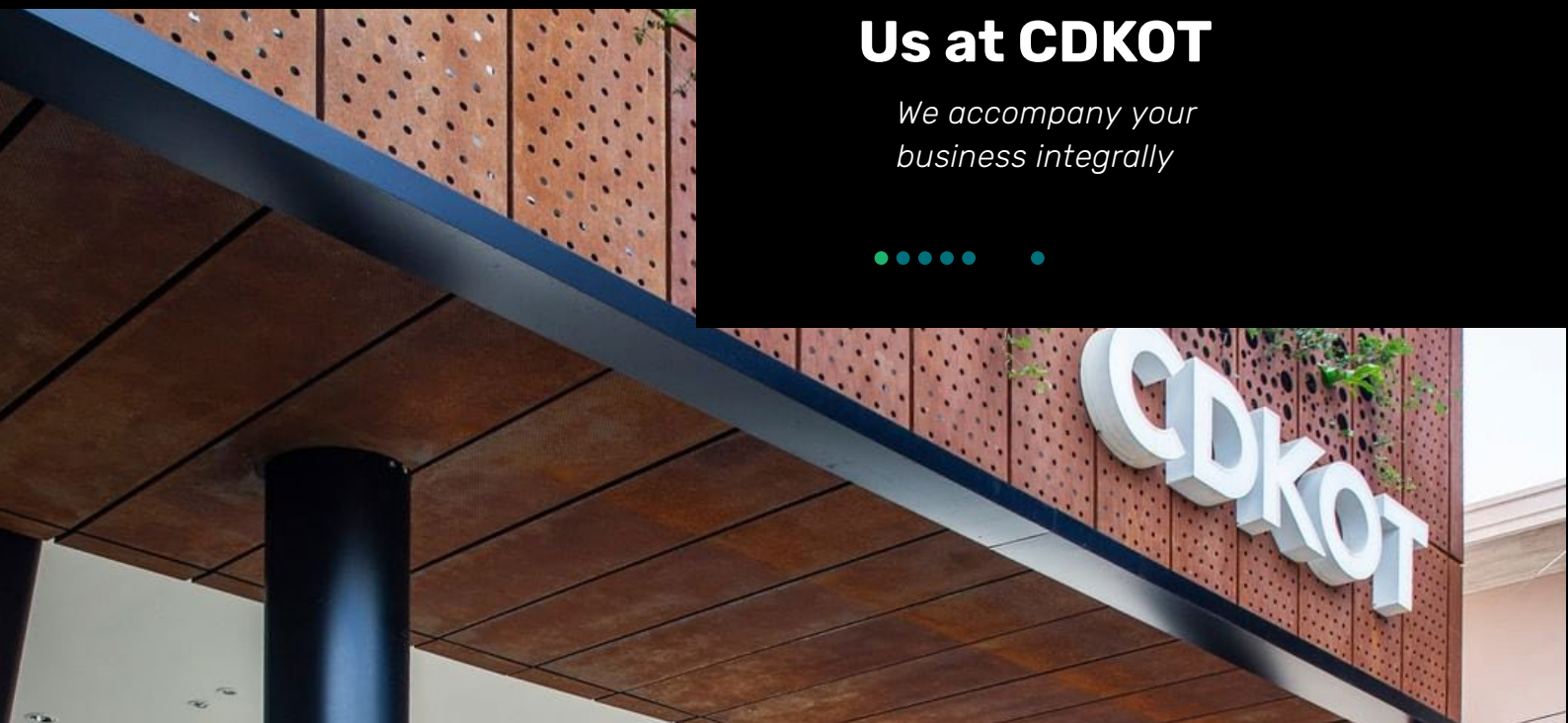
Sustainability,  
environment,  
occupational  
security and health





## Us at CDKOT

*We accompany your  
business integrally*



# 1.1

## About CDKOT

CDKOT Associate Consultants is made up of a professional team with extensive experience, **dedicated to integral advice (technical and legal) in the areas of Environment, sustainability, safety and occupational health;** within industrial establishments, services, civil works and assembly, of different types and sizes. We have a management system under ISO 9001 standards to guarantee the quality of our processes.

*We provide integral  
and efficient solutions*

We also have in our group modern offices with sustainable design and authorized laboratory to satisfy our clients requirements.



Our laboratory, which operates as an independent company, is ISO 9001, 14001 and 17025 certified. Besides, it is an A class laboratory according to local regulations standards by the control authority. Our laboratory has a wide range of equipment, approved by national and international regulations so that we guarantee measures and results according to the highest existing standards. [www.labca.com.ar](http://www.labca.com.ar)

Likewise, we have another group company called BSC Consultant SA dedicated to providing technical-legal environmental and SySO services with administrative and judicial assistance, advising our clients on different matters such as litigation and environmental demands, sanctioning procedures, among others. We also offer technical-legal advice for compliance with legal requirements in the Environment, SySO and Quality with modern databases and advanced computer tools, among other areas of action. [www.bscconsultora.com.ar](http://www.bscconsultora.com.ar)





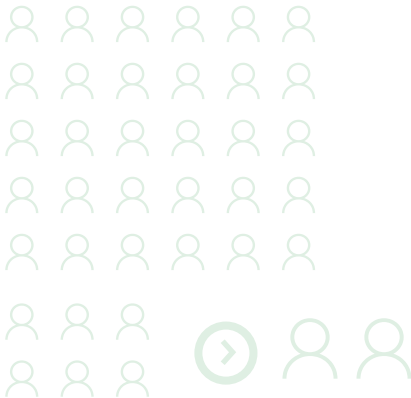
# 1.2

## Our team

We have a large professional Staff with vast experience on the field to satisfy our clients neccesities and the different regulatory requirements, training us permanently to offer integral services within the whole country.

The variety of professionals, having more than 70 permanent hired employees and external strategic consultants that allow us to give services of excellence and in short times, diferenciates and positions us in the market. Among the professional varieties, the following stand out:

› CIVIL ENGINEERS	› INDUSTRIAL ENGINEERS
› ENVIRONMENTAL ENGINEERS	› CHEMICAL ENGINEERS
› MECHANICAL ENGINEERS	› BIOLOGISTS
› GEOLOGISTS	› GRADUATED IN CHEMISTRY
› OCCUPATIONAL SAFETY AND HYGIENE GRADUATES	› SPECIALIST LAWYERS
	› ARCHITECTS





A photograph of a modern building entrance. The image shows large glass doors and windows. On the left, there is a prominent circular design element, possibly a logo or architectural feature. The text "MORE THAN 20 YEARS OF EXCELLENCE AND EXPERIENCE" is overlaid in green, bold, uppercase letters. The background shows a glimpse of the interior through the glass, including a staircase and some furniture.

| MORE THAN 20 YEARS OF  
EXCELLENCE AND EXPERIENCE





# **we provide you with services and solutions**

*integral advice to industrial  
establishments, services,  
constructions and businesses.  
Efficient and suitable solutions  
to your needs*





## Legal technical advice



- › Comprehensive audits of compliance with applicable legal requirements in the environment, industrial settlement, safety, occupational hygiene and health.
- › Preparation and maintenance of matrices of legal environmental requirements, safety and hygiene, transport, quality.
- › Legislative update online with the largest database in the country.
- › Technical and legal assistance in environmental administrative and criminal matters.
- › Environmental and health and safety and occupational health due diligence.
- › Training for middle managers and directors in environmental legal matters.
- › Procedures and registrations in public and private, municipal, provincial and national organizations.
- › Implementation of systems management and advice by experts. ISO 9001, 14001 45001standars and others.





## Permits at local, provincial and national levels



- › Environment Effect investigation.
- › Environmental audits.
- › Environmental management plans.
- › Industrial categorizations.
- › Operator registrations / generators of special and hazardous waste.
- › Gas emissions permit.
- › Atmospheric impact studies.
- › Water pre-feasibilities.
- › Liquid effluent permits.
- › Permits use of surface and underground water.
- › Hydraulic skills.
- › Authorization of industrial parks.
- › Authorizations and procedures in municipal, provincial and national bodies. Public and private.
- › Municipal plans (civil, electromechanical, fire, sanitary).
- › Plot projects.
- › Real estate revaluations.



## Works and projects



- › Engineering and projects in treatment systems for industrial and sewage liquid effluents.
- › Engineering and water supply projects.
- › Engineering and projects in gaseous emission treatment systems.
- › Engineering and projects in fire protection systems.
- › Engineering and renewable energy projects.

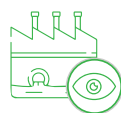




## Sustainability



- › Advice and calculations water and carbon footprint. Trainings. plans.
- › Management plans and optimization of water resources and energy.
- › Engineering and clean energy projects in industries.



## Studies of contaminated sites and remediation



- › PHASE I studies according to ASTM standards.
- › PHASE II studies according to ASTM standards.
- › Soil and water remediation projects according to current international and local standards.



### Systematized management and modeling tools



- › Environmental Assistant.
- › CDKOT virtual classroom for training.
- › Integrated environmental management software.
- › AERMOD for modeling of gaseous effluents
- › Development of specific modeling of bodies of water, behavior of aquifers, among others.
- › Development of mathematical models.



### Occupational Health and Safety



- › Integral consulting and advisory service on safety, hygiene and occupational health.
- › Identification of hazards and Risks evaluation.
- › Process risk analysis, HAZOP, What if? FMEA, LOPA.
- › Risk prevention and management programs.
- › Training and qualification.
- › Fire load and anti-loss studies
- › Studies of classified areas.
- › Self-protection systems.
- › Integrated ergonomics programs.
- › Occupational health and hygiene program.
- › Inspections of equipment and lifting elements.
- › Technical and legal assistance.





## Environmental and labor monitoring



- › Sampling service by qualified professionals and technicians and analysis of the following resources:
- › Soils
- › Underground aquifers and/or superficial.
- › Gaseous effluents.
- › Air quality.
- › Liquid effluents.
- › Solid and semi-solid waste.
- › Chemical contaminants in the work environment
- › Noise maps and personal dosimetry.
- › Lightning.
- › Grounding and electrical continuity.
- › Thermal load.
- › Vibrations.
- › Industrial ventilation.
- › Technical reports including comparison with local and/or international standards.



## Pressure equipment



- › Enabling equipment.
- › Extension of useful life.
- › Periodic tests.
- › Hydraulic tests
- › Thickness measurement.
- › Qualification of boilermakers.
- › Calibration of safety valves.



## Our **platforms**

*They integrate the different legislations, processing data and providing valuable information for your company.*

### **SIGMA 2.0**



The only integrated tool for operational management and legal requirements for industries and other sectors.

### **ASAM**



Environmental assistant allows you to follow the legal requirements of the Environment, Safety and Hygiene

### **CDKOT***AULAS*



Online courses and training related to Environment, Safety and Hygiene, Sustainability, among others.



# International consulting

*Our services available  
in different countries*



# CDKOT

**cdkot.com**



**estudio@cdkot.com.ar**  
**+54 0221 4251134**

11 street N°560, b/526 and 527  
Tolosa, Buenos Aires, Argentina



**estudio@cdkot.com**  
**+34 910 93 44 88**

Fernan Gonzales street 65-1A  
Madrid, Spain

