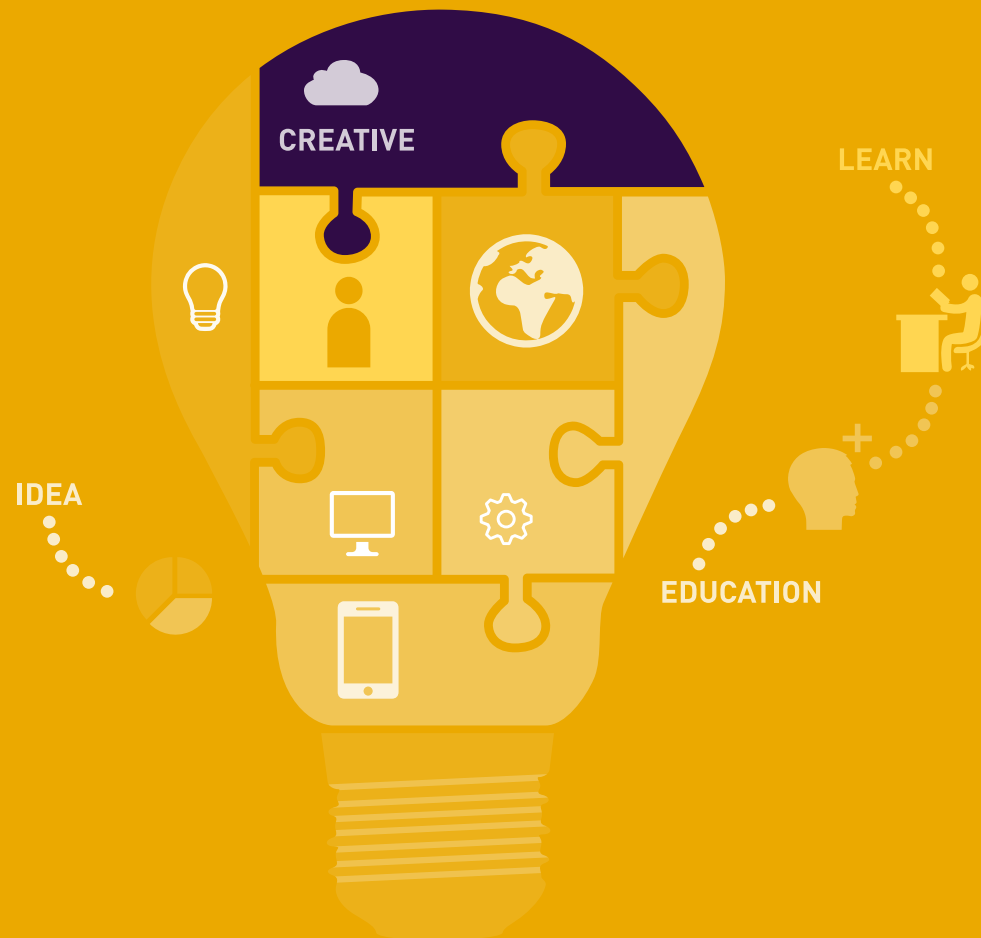


# nubiral E-Schooling.

Azure labs + IT Consulting

Modern education with Azure Labs  
for remote work environments.



## Current challenges of the education sector.



Lack of efficient data to understand better profiles, capabilities, needs and student interests with the great volume of information captured by educational institutions.



Teachers' time shortage due to increase in repetitive tasks such as evaluation rating or review of homeworks.



Difficulties in monitoring the performance of students and setting trends in their performance.



Complexity in educational management due to the amount of time and other resources consuming the administrative tasks of an educational institution.

# What is E-Schooling?

E-Schooling is our **Microsoft Azure Labs based solution**, which allows you to easily configure and provide on-demand access to pre-configured virtual machines (VMs) to support your work environments.

By combining the resources in the Microsoft cloud environment with our expertise in the IT field, we offer to your institution a comprehensive educational management for daily assignments, short-term projects, tests, exams or class exercises.

You can teach a class, train professionals, organize hackathons or hands-on labs, and much more. You simply have to define the needs and the service will allow you to extend the laboratory or work environment to your audience.

**Users will be able to access all virtual machines in their lab or work environment from one place.**

## How it works?



**1.** A survey of the problems to be solved in educational management is carried out.



**2.** The needs to be satisfied are defined.



**3.** The service extends the laboratory to the audience.



**4.** Users access all virtual machines in their lab from one place.



# Successful Results.



Complete availability of resources for teaching.



Scheduling the availability of resources, based on the needs of each student or class.



Customization of resources for teaching.



Great resources provision for teaching.

## What are the Benefits?

- **Simple user experience**

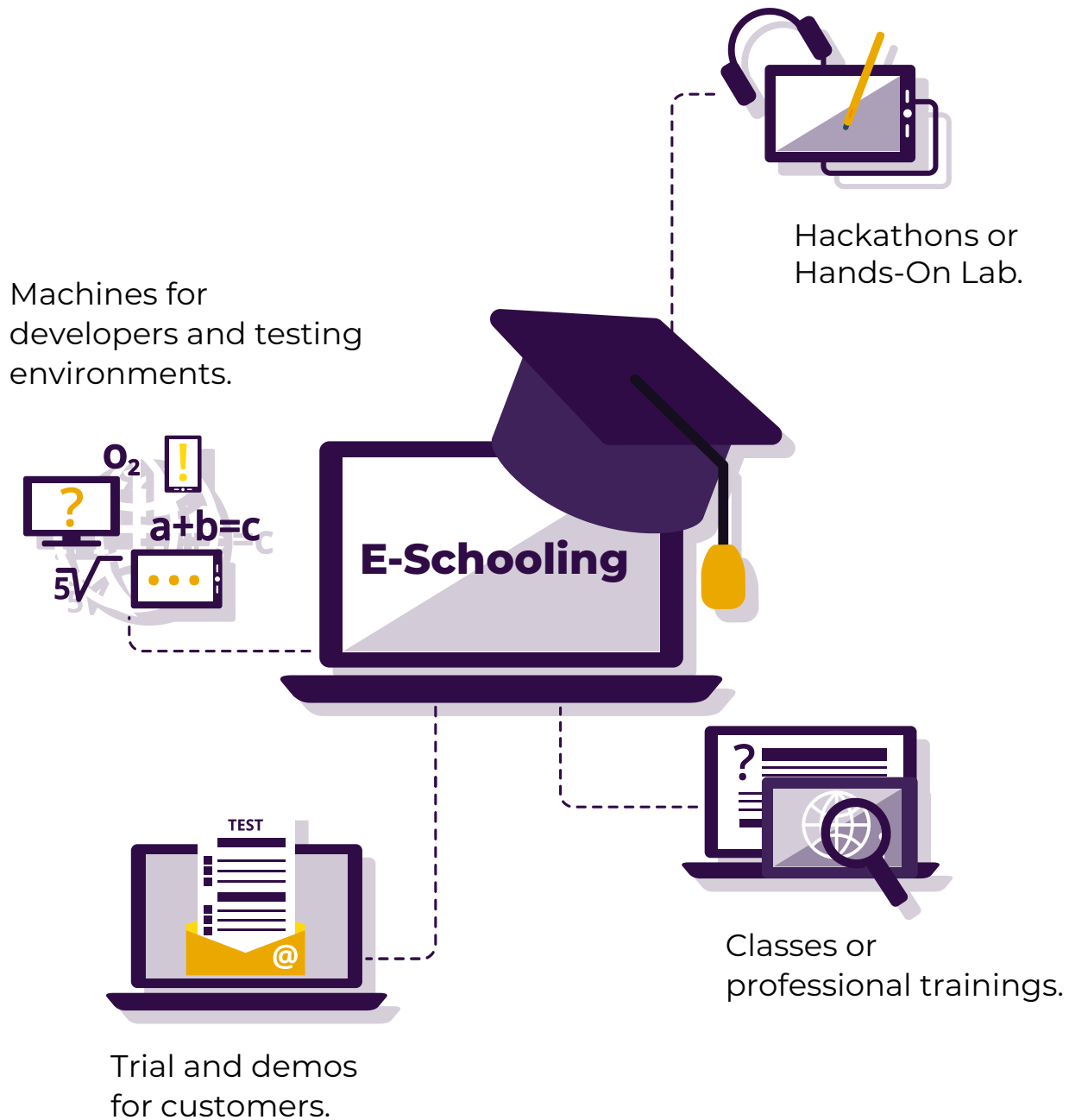
Invite users to access lab resources right away. When they log in, they will see a full list of VMs that they can access in various labs. With one click, they can connect and start working, without the need for an Azure subscription.

- **Cost optimization and monitoring**

Manage your lab budget through usage control features. Schedule designated hours of use or set recurring automatic shutdowns and start times. Track people's hourly usage or limit usage by setting quotas.

- **Automatic escalation and management**

As a managed service, Lab Services provide you with automatic provisioning and management of your laboratory's underlying infrastructure. Just prepare the right lab experience for your users and the service will take care of the rest - deploy and scale your lab to hundreds of VMs with a single click.



# Applications.

## Case Study.

### Industry.

Education.

### Business Need.

Derived from the current situation of the pandemic, in which there is still no date to return to classes, all educational entities have been forced to rethink their face-to-face educational model.

### Solution.

Through Azure Lab, clients in the education sector have been able to create the same or personalized virtual workspaces, personalized classes, evaluations, tests, among others, for the different students, guaranteeing the security of the information handled.

### Results.

In less than a week and already having the content generated, the educational entities were able to generate the technological environments to teach the online classes, carry out evaluations to the students and generate the necessary exams or tests, which would allow continuity to the teaching programs and follow-up to students.

Do you want to get a free  
**DEMO** of this solution?

**CONTACT US!**

# Microsoft + Nubiral.

As **Gold Cloud Partner** we work together with Microsoft every day to be able to offer our clients the most innovative solutions based on the different microservices and capabilities that the Azure cloud offers, meeting the different business requirements.

In addition, our **team is constantly being trained and certified in the Azure services portfolio.**

Gold  
**Microsoft Partner**



Gold **Data Platform**  
Gold **Cloud Platform**  
Gold **Data Analytics**  
Silver **Datacenter**  
Silver **DevOps**  
Silver **Application Integration**  
Silver **Application Development**

**+14**

**Certified Staff**

**+23**

**Certifications**

## We promote the culture of data and innovation in business processes.

We develop customized workshops and diagnostics, made up of multidisciplinary teams between the client and our specialists with the aim of capturing business needs and opportunities for improvement.

## We are strategic allies of your business.

Our team is made up of professionals who are deeply involved in each project. This is why we are not only a solution provider, but also a business partner that create value in every company that chooses us.

## Global presence and availability

Our multidisciplinary staff is available 24/7 for our clients.

## End to end projects.

We participate in the value generation process from the diagnosis of each client's situation to the monitoring and accompaniment throughout the digital transformation procedure.

## Great Place to Work® Certification

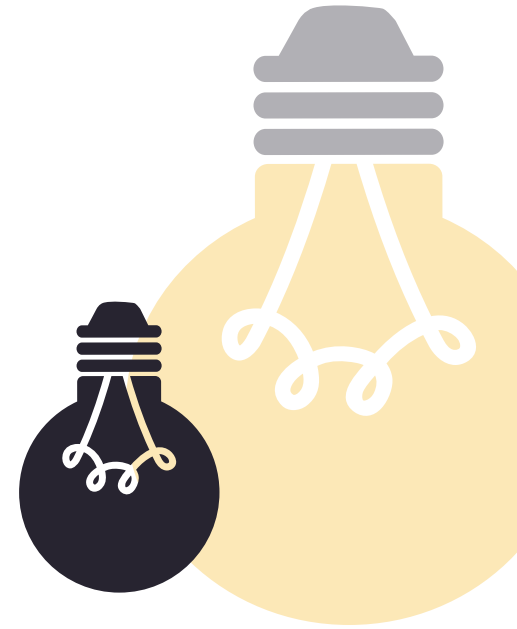


We obtained this significant recognition for the quality of the organization's organizational culture.

Companies that generate bonds of trust with their employees create cultures that positively impact their business results.

# What makes us **unique.**

# Why Nubiral?



**Experience** in multiple industries to boost your business.

**Multidisciplinary team**, certified and with vast experience in the field.

Young, pro-innovation and customer-oriented culture.

**Nerds 24/7!**

**Passionate** about technology. We create value in each of the organizations that choose us.

Innovate with us!  
[www.nubiral.com](http://www.nubiral.com)

