



# International Power Association

Proudly Congratulates

**Rodrigo Acosta**

For successfully completing the introductory course defined as  
Problems, Causes and Solutions.

## Power Quality and The Use of IEEE 3000 Standards Industrial and Data Center Applications

This course includes the topics of:  
Power Quality, IEEE 3000 Standards and Código de Red  
taught by our IPA Academic Advisors  
Completed on October 20, 2022



  
Ing. Manuel Madrigal

Ph.D., M.Sc.

IPA Academic Advisor

  
Ing. Gustavo Ramos

Ph.D., M.Sc.

IPA Academic Advisor



Energy  
University  
by Schneider Electric

Data Center  
Certified  
Associate

Schneider  
Electric

## Certificate of Achievement

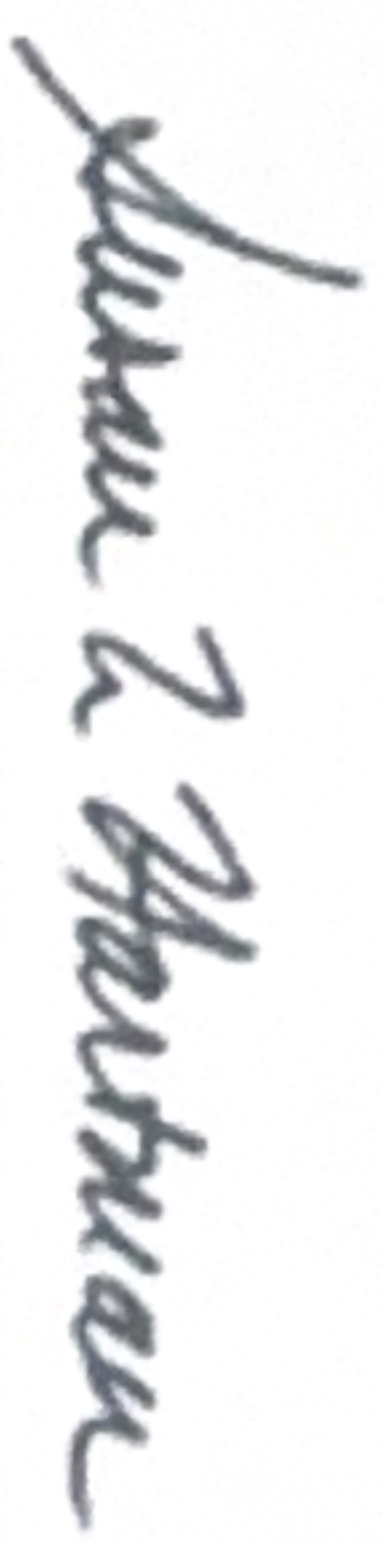
This Certificate is Awarded to:

Rodrigo Acosta San Agustin

For the successful completion of:

### Data Center Certified Associate Exam

Associates possess the basic knowledge necessary to participate on teams that design or upgrade the critical physical layer of the Data Center.



Susan Hartman, Manager, Global Customer Education

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Serial Number

16 dicembre 2016

Date



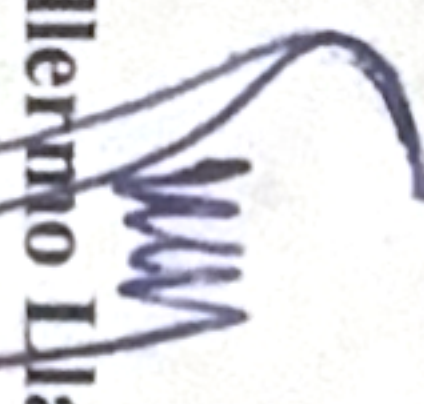
**International Computer Room Experts Association**

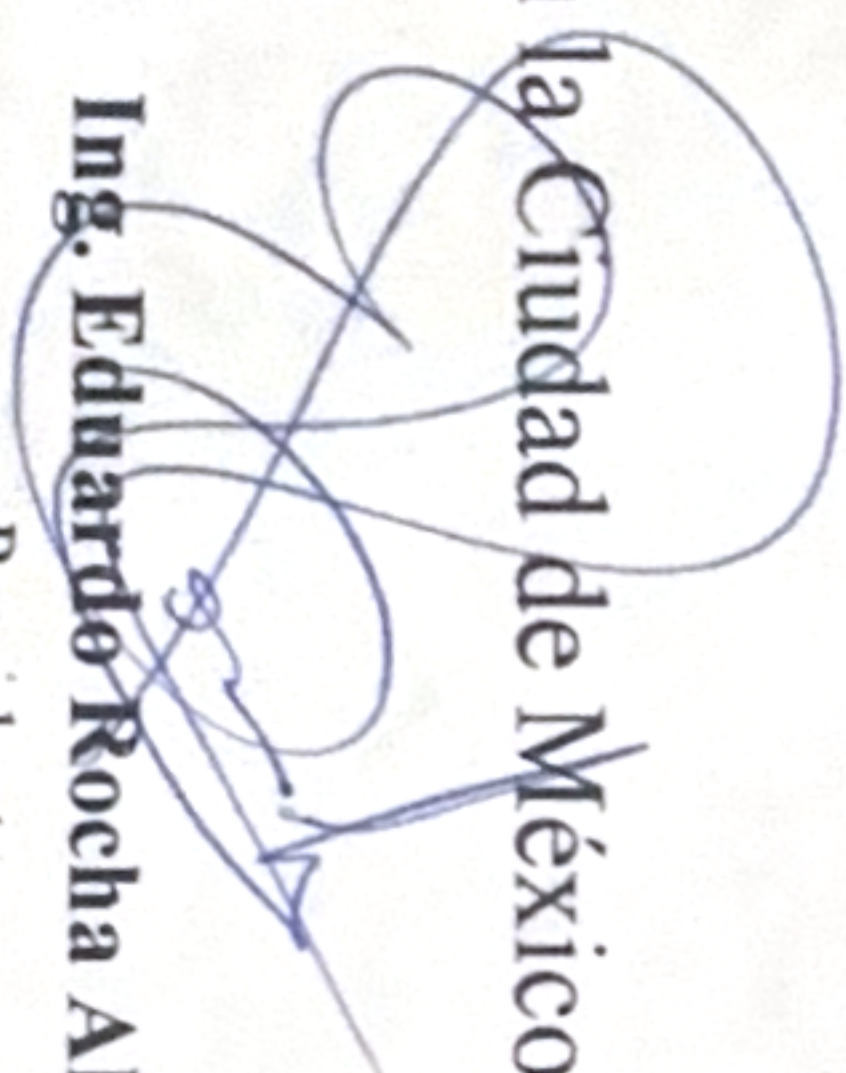
*Otorga el Presente Reconocimiento por su  
participación en el Seminario  
La Protección del Ambiente TI*


**A: Ing. Rodrigo Acosta San Agustín**

*Llevado a cabo en el VI aniversario de la Asociación*

El presente se otorga en la Ciudad de México, D. F., el 23 de junio de 2005.

  
**Lic. Guillermo Llamas**  
It Governance  
Business-Continuity

  
**Ing. Eduardo Rocha Alvarez**  
Presidente

  
**Ing. Rafael López Pabello**  
Vicepresidente



**DC Professional Development**

**Global Training and Certification Services**

This certificate is awarded to

**Rodrigo Acosta San Agustín**

For the successful completion of

**Data Center Design Awareness**

Date

**24th to 26th of September 2012**

Location

**México DF**

**21 Professional Development Hours**

Greg Sherry  
General Manager



**DatacenterDynamics**  
Knowledge & Networking



Accredited  
Training Partner