

Inserta el logotipo de tu institución



Servicios de Nube Inteligente

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Gerente Soluciones Educación

Puerto Vallarta, Jalisco, del 29 de mayo al 02 de junio

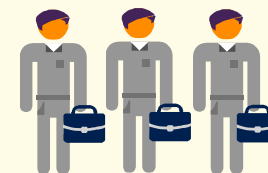
Caso de éxito: Universidad Autónoma de Yucatán



+ 24,000



UADY
UNIVERSIDAD
AUTÓNOMA
DE YUCATÁN



+ 3,200



15 Facultades
5 Campus
3 Preparatorias
1 Unidad MD
1 Centro de Lenguas



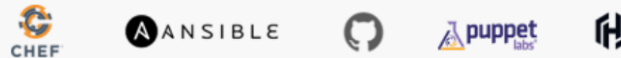
Programas:
3 Bachillerato
45 licenciatura
56 posgrados

Plataforma abierta y flexible:

Applications



DevOps



Frameworks



Databases & middleware



Containers



Infrastructure



Cumplimiento de Estándares de Seguridad

GLOBAL	 ISO 27001	 ISO 27018	 ISO 27017	 ISO 22301	 SOC 1 Type 2	 SOC 2 Type 2	 SOC 3	 CSA STAR Self-Assessment	 CSA STAR Certification	 CSA STAR Attestation								
US GOV	 Moderate JAB P-ATO	 High JAB P-ATO	 DoD DISA SRG Level 2	 DoD DISA SRG Level 4	 SP 800-171	 FIPS 140-2	 Section 508 VPAT	 ITAR	 CJIS	 IRS 1075								
INDUSTRY	 PCI DSS Level 1	 CDSA	 MPAA	 FACT UK	 Shared Assessments	 FISC Japan	 HIPAA / HITECH Act	 HITRUST	 FDA GxP 21 CFR Part 11	 CMS MARS-E	 NHS IG Toolkit UK	 FERPA	 GLBA	 FFIEC				
REGIONAL	 Argentina PDPA	 EU Model Clauses	 UK G-Cloud	 China DJCP	 China GB 18030	 China TRUCS	 Singapore MTCS	 Australia IRAP/CCSL	 New Zealand GCIO	 Japan My Number Act	 ENISA IAF	 Japan CS Mark Gold	 Spain ENS	 Spain DPA	 India MeitY	 Canada Privacy Laws	 Privacy Shield	 Germany IT Grundschutz workbook

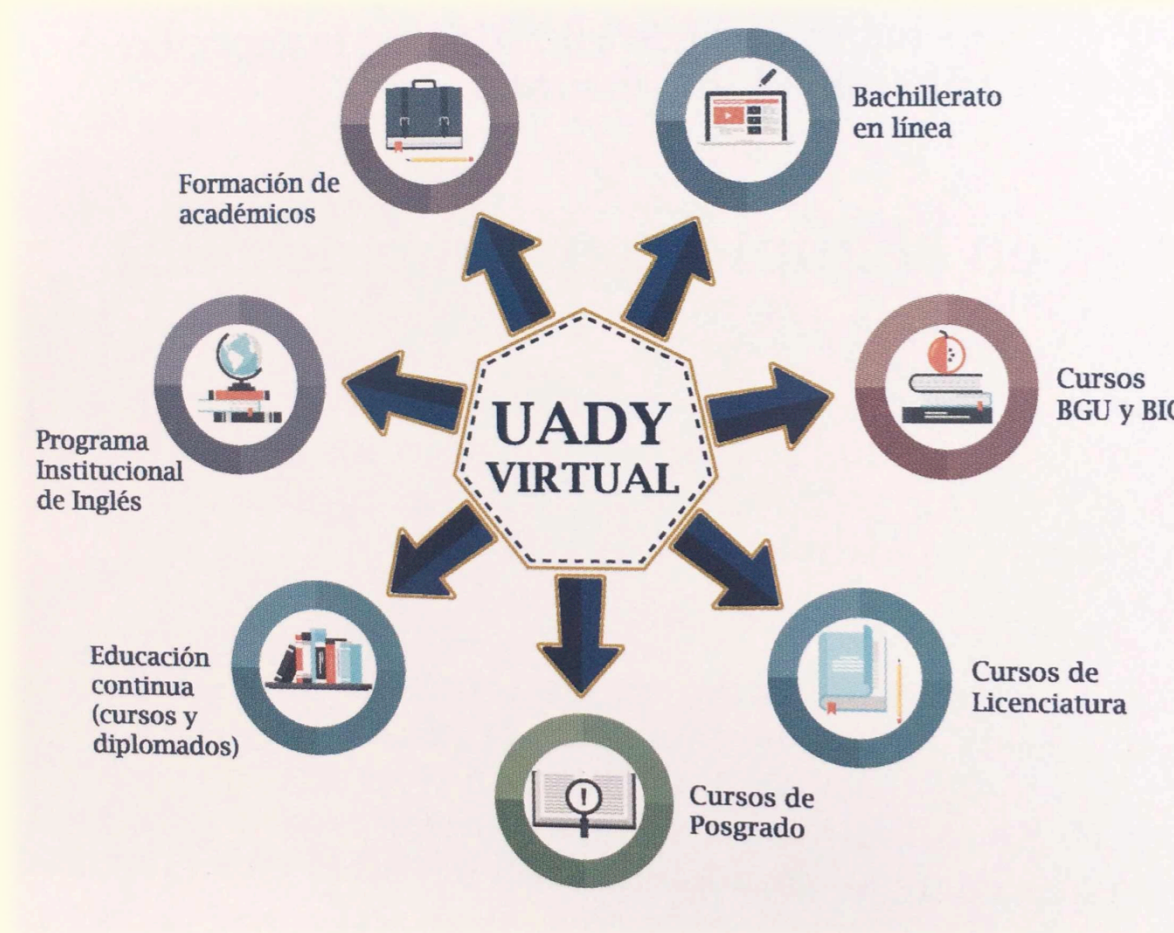
Innovación continua

The image displays the Azure portal dashboard, organized into several main sections:

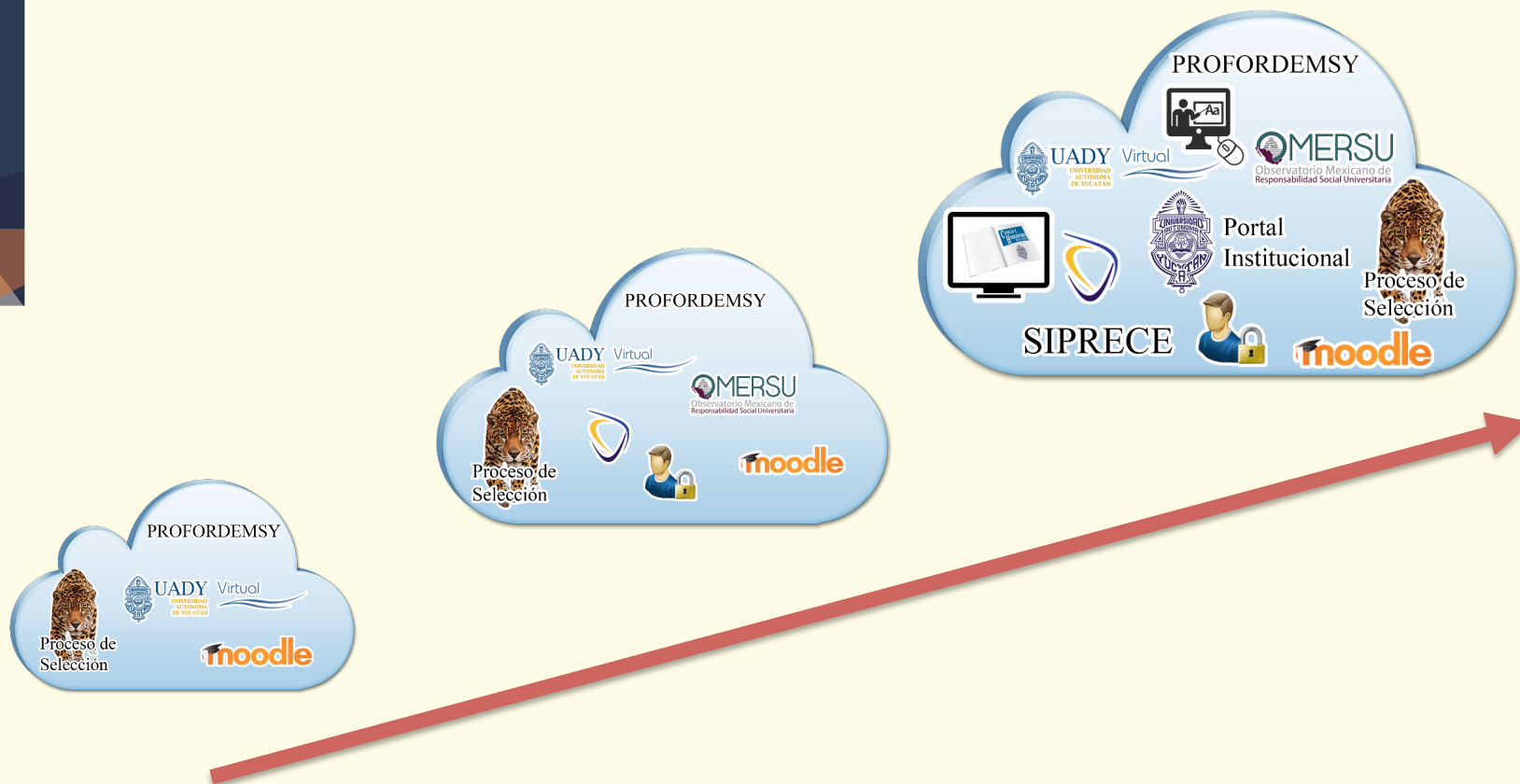
- Platform Services**
 - Security and Management:** Portal, Active Directory, Multi-factor Authentication, Automation, Key Vault, Store/Marketplace, VM Image Gallery and VM Depot.
 - Compute:** Cloud Services, Service Fabric, Batch, Remote App.
 - Web and mobile:** Web Apps, API Apps, API Management, Mobile Apps, Logic Apps, Notification Hubs.
 - Developer services:** Visual Studio, Azure SDK, Team Project, Application Insights.
 - Hybrid Operations:** Azure AD Connect Health, AD Privileged Identity Management, Backup, Operational Insights, Import/Export, Site Recovery, StorSimple.
 - Integration:** Storage Queues, Biztalk Services, Hybrid Connections, Service Bus.
 - Analytics and IoT:** HDInsight, Machine Learning, Data Factory, Event Hubs, Stream Analytics, Mobile Engagement.
 - Data:** SQL Database, SQL Data Warehouse, Redis Cache, Search, DocumentDB, Tables.
 - Media and CDN:** Media Services, Content Delivery Network (CDN).
- Infrastructure Services**
 - Compute:** Virtual Machine, Containers.
 - Storage:** BLOB Storage, Azure Files, Premium Storage.
 - Networking:** Virtual Network, Load Balancer, DNS, Express Route, Traffic Manager, VPN Gateway, Application Gateway.

Yellow stars are placed above several service tiles, and green boxes highlight specific services within these categories.

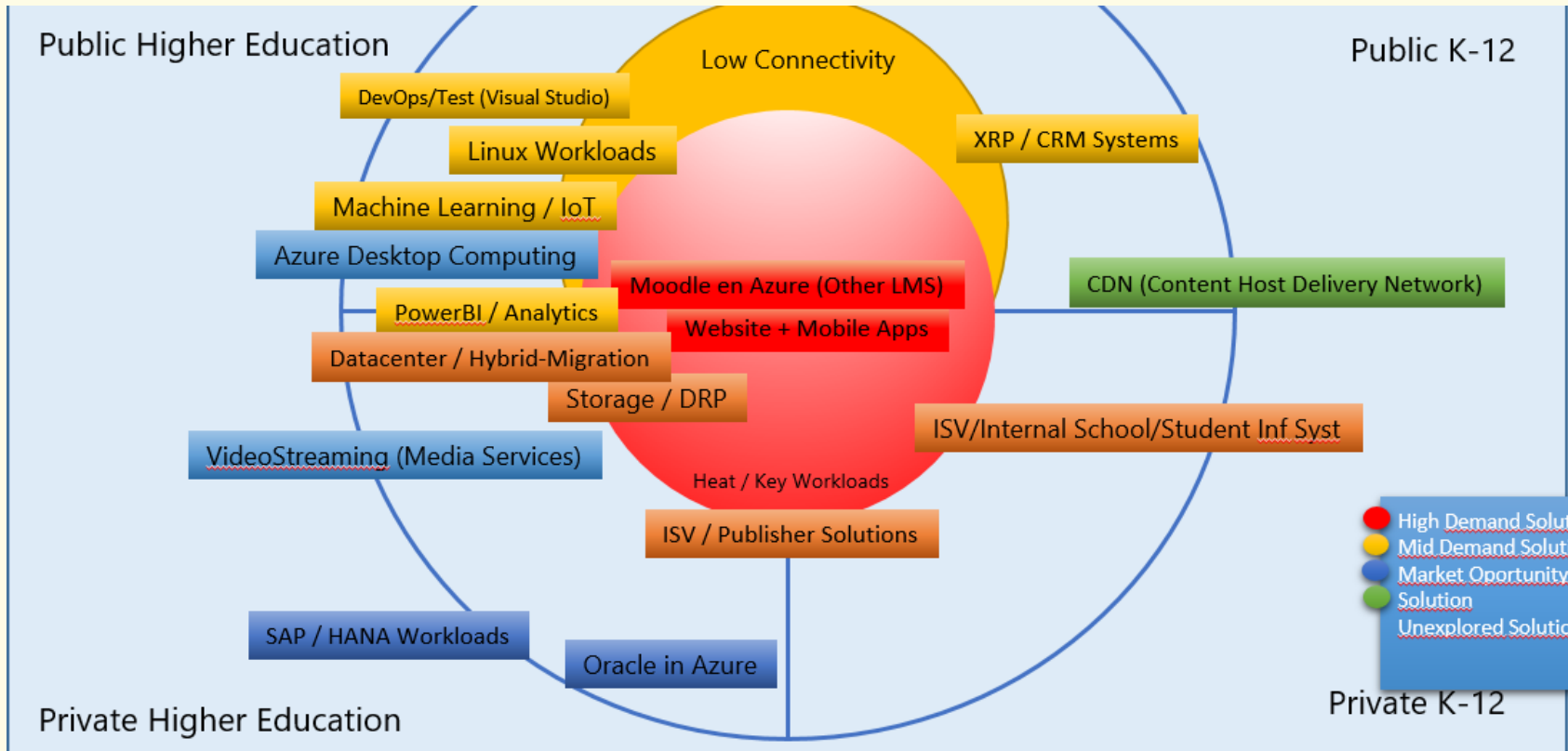
El resultado:






Ruta de innovación UADY:



Mapa de servicios y soluciones en instituciones de Educación Superior:



Soluciones de mayor demanda en Instituciones de Educación Superior:

Solution Area	Brief Description	Azure Workload	Azure Investment
Hybrid Cloud Learning Platforms	Customers require to deploy educational platforms for presental/distant learning focused on teachers and students.	Moodle in Azure Bitnami Partnership 	\$25 to 35k for 5,000+ student environments
Virtual Machines	Modern datacenter Solutions to migrate virtual machines with hot workloads to Azure (incl. Linux in Azure). Critical operational university workloads.	IaaS in Azure. Linux in Azure. (inc. RedHat)   redhat. ubuntu	\$15 to 45k for typical workload migration scenarios up to 15 VMs deployed in Azure.
Web Services/Dev&Test Scenarios	Deploy school websites, Faculty blogs, Student app services (iOS, Android, Push Notification Services). Visual Studio Dev&Test Scenarios	Wordpress in PaaS or IaaS. Joomla or Drupal in PaaS. Host iOS and Android webservices in Azure or Push Notification services. HTML or PHP webpages Visual Studio Online	\$12 to 15k per workload deployed in Azure (estimated consumption for 1k to 3k connected students)
Insights	University / School Student data analytic Systems. Power BI Services for monitoring and operational cognitive services integrated to Student Data in operational áreas. Research Centers and Universities	MOMA 360, Azure Machine Learning, Cognitive Services, Power BI Embedded, Cortana Intelligence Suite.	\$5k to 25k workload/audience estimated Azure consumption dependant on Student/ Faculty usage.
Storage / DRP	Traditional student historical Information on school/internal datacenter Systems to store in the cloud.	Blob/Container Storage services, StorSimple workload and Azure DRP integrated storage proposals. Java to Azure cloud ready migrations.	\$10k to 75k (StorSimple offering). To migrate 2-3 hot workloads to the cloud.
IoT in Education	Device connected scenarios for private Higher Ed. Or K-12 institutions who want to centralize students data and analitics services for school performance and inside operational tasks	IoT + Cognitive Services (Student face analysis, Student face detection, Voice services). IoT + Predictive Analitics IoT + SIS integration (Badge campus Access)	Opportunity size varies depend on number of IoT workloads to deploy on each Service.