



What Every Manager Needs to Know About Cloud GIS

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Technical Workshop

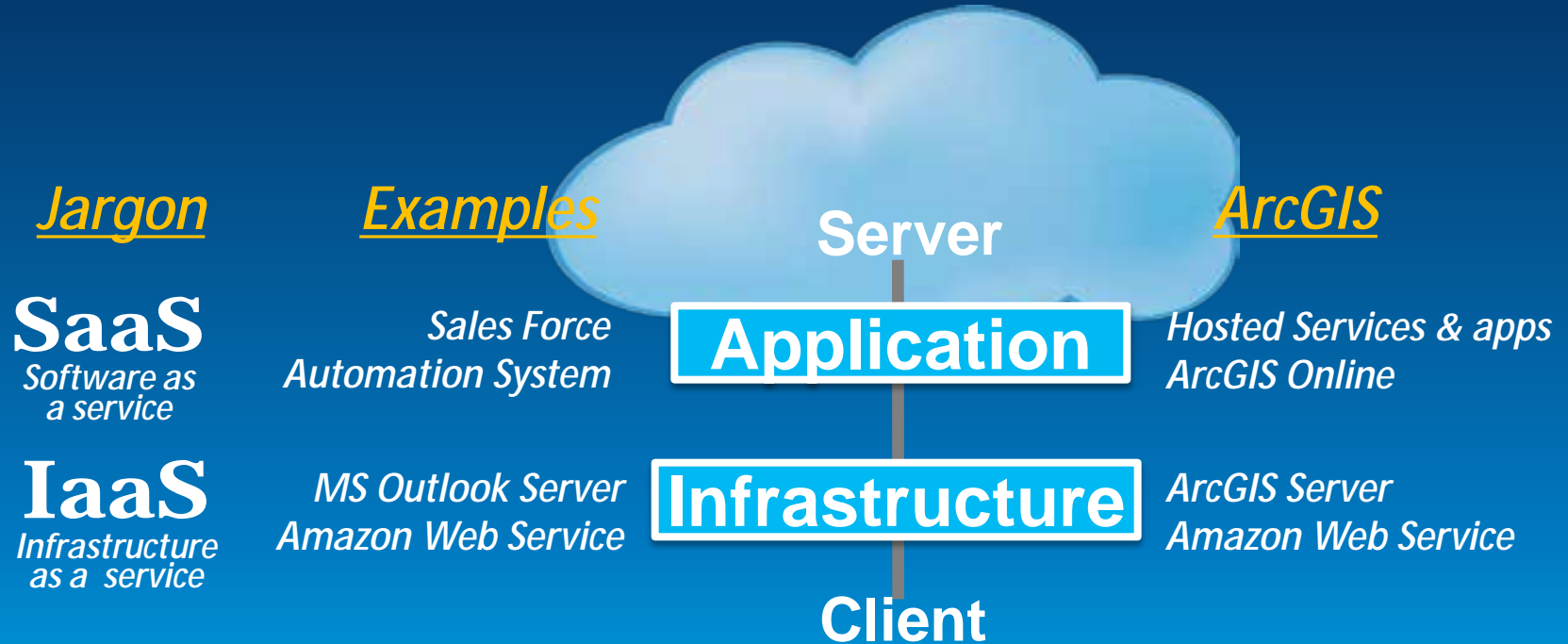
Big three questions...

- **What is it?**
- **Why should I care?**
- **How much does it cost?**

Web services in the cloud



Cloud GIS: Two flavors...



ArcGIS Online Organizations

Hosted services & apps

Software as a Service

ArcGIS Online subscription services

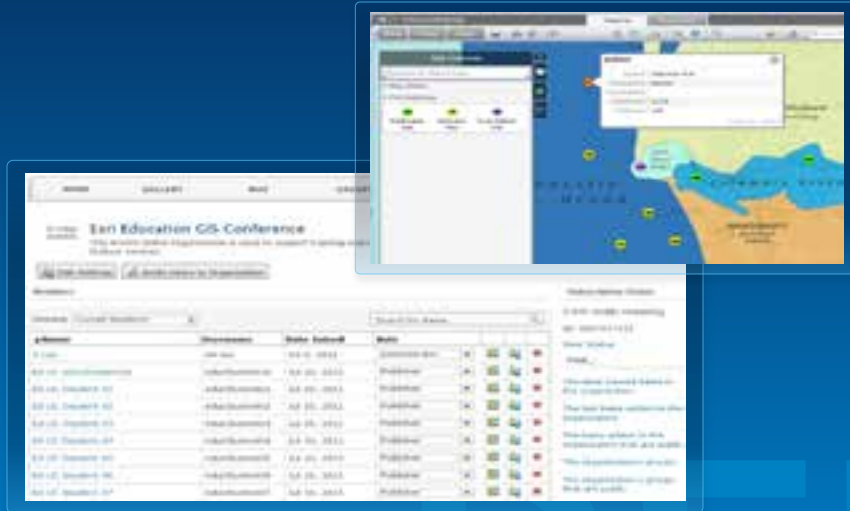


Working with your ArcGIS Online organization



ArcGIS Online Organization

Esri's SaaS offering...



Amazon Web Services

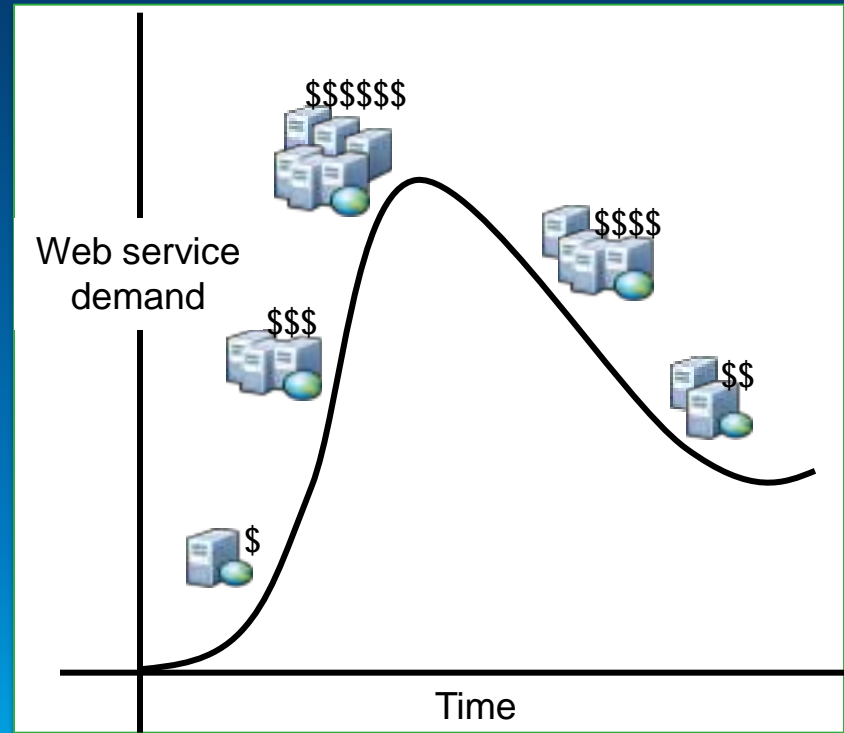
Hosting ArcGIS Server

Infrastructure as a Service

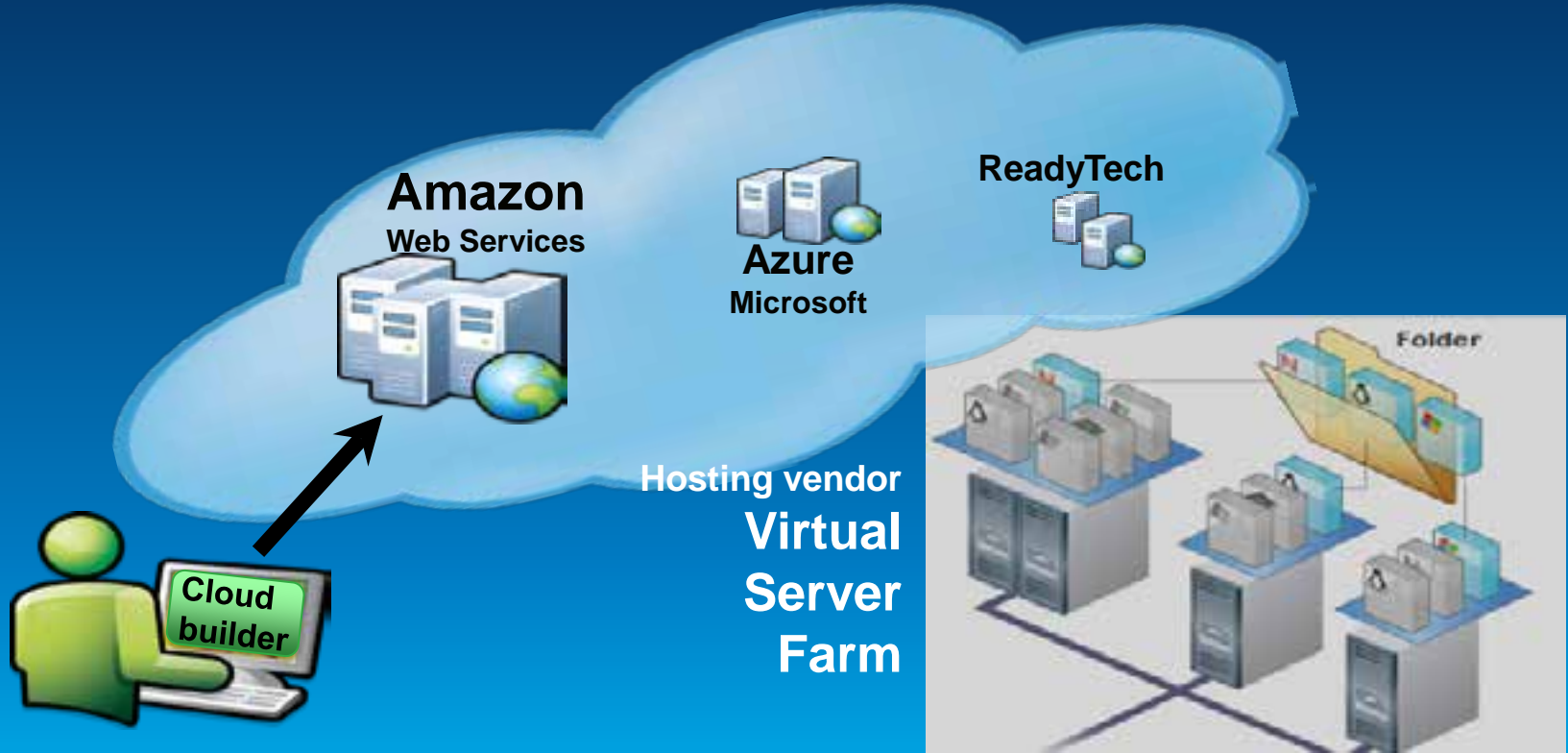
Benefits of a cloud-based solution



- Rent quick to deploy servers
- Internet out-of-the-box
- Pay as you go elastic scalability
- No *on premises* hardware or system support



ArcGIS Server in the cloud



Summary

AWS Service Charges	\$320.27
Usage Charges and Recurring Fees (1/1/14 - 1/31/14)	\$320.27
Total new charges for this statement	\$320.27

All charges this month were paid for by AWS Account 2888-5873-1620.

Details

Expand All Services | Collapse All Services Priority: Priority: Normal

AWS Service Charges	\$320.27
Amazon Elastic Compute Cloud	\$241.12

My Sites My Sites + Terminated Instance ? Help ? Account ?

sgt000Comp101 Refresh Stop Launch Cancel

Number of EC2 instances:

Enable auto-scaling:

Maximum number of Amazon EC2 Spot instances:

Maximum number of Amazon EC2 On-Demand instances:

Maximum number of Amazon EC2 Reserved instances:

Amazon EC2 (blended price)*	200 hrs	\$9.57
Amazon EC2 (blended price)*	20 hrs	7.02
Amazon EC2 (blended price)*	276 hrs	89.68
Amazon EC2 (blended price)*	213 hrs	71.92

Amazon Web Services

Software demonstration

DEMO

Thank you...

- Please fill out the session survey:

Offering ID: 1755

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Understanding our world.