

Concepts

Traditional on-premise deployments

- Face increasing costs in their IT infrastructure



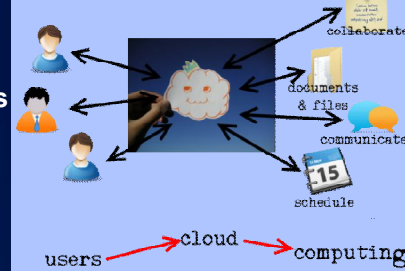
Infrastructure

Applications

IT Staff

What is Cloud?

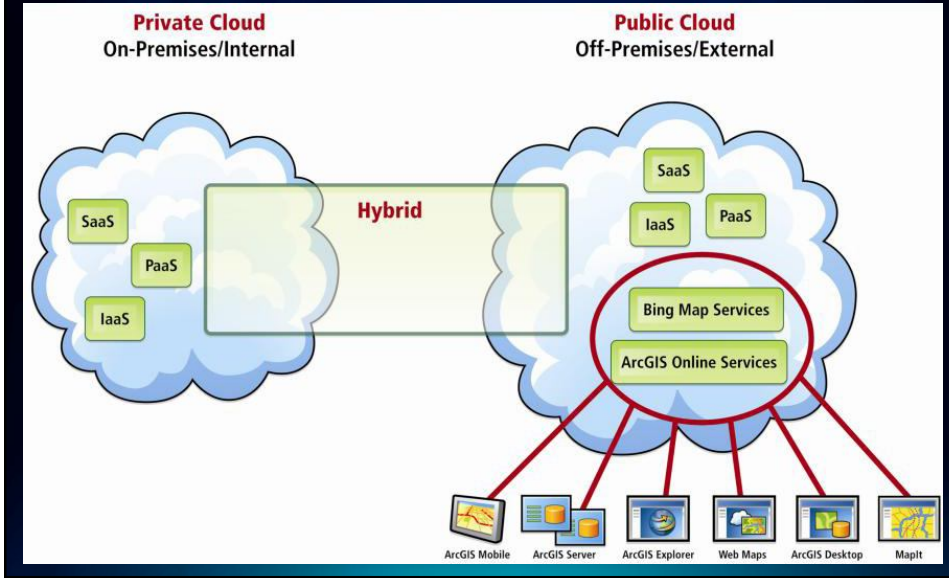
- It is distributed over remote facilities which is operated by third party providers
- Offers ability to access software or information that can be delivered on demand
- Not a completely new concept. Overlaps with concepts of Distributed Computing & Grid Computing
- It is collection of well known and established methods and technologies (e.g SaaS) which serves as model for virtualization



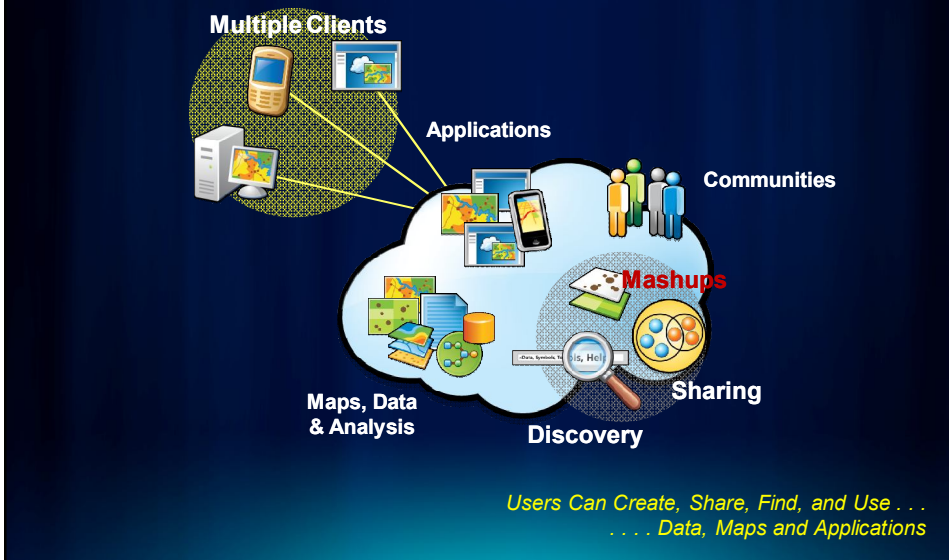
Service Models

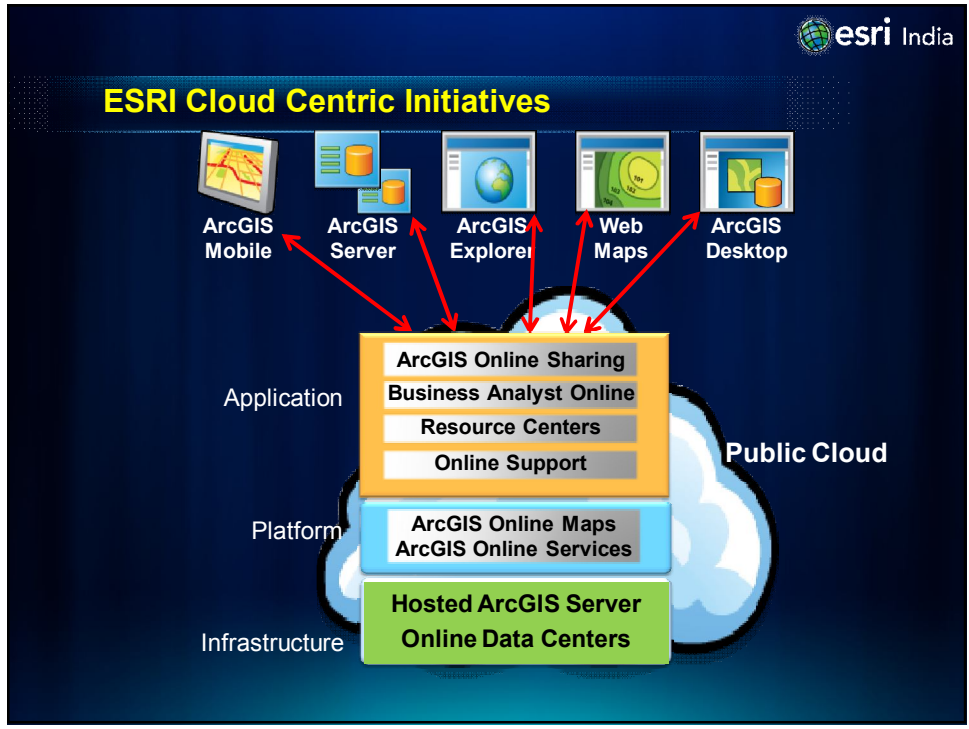
	<p>Software as a Service (SaaS)</p>	<p>End-user applications, delivered as a service, rather than on-premise software</p>
	<p>Platform as a Service (PaaS)</p>	<p>Application platform or middleware as a service on which developers can build and deploy custom applications</p>
	<p>Infrastructure as a Service (IaaS)</p>	<p>Compute, storage, or other IT infrastructure as a service, rather than as dedicated capability.</p>

Deployment Models



GIS In Cloud





A dark blue slide featuring the "esri India" logo in the top right corner and the text "ArcGIS Online" in large, bold, yellow font centered on the slide.

esri India

ArcGIS Online is

Ready to use Cloud Services

- Over 50 24x7 Map Services from ESRI
- For free and for fee
- Plus other maps from the ESRI community



Web content & Services



Web Users

ArcGIS Server

Data

Applications

Services

Data

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Elements of ArcGIS Online

- ArcGIS Web Mapping APIs
 - › JavaScript API and Developer Kit
 - › Flex API and Developer Kit
 - › New Silverlight API and Developer Kit
 - › provides ArcGIS users high fidelity base maps of the world
- ArcGIS Online Base Maps
 - › provides ArcGIS users high fidelity base maps of the world
- Map Templates
 - › provides Templates Gallery
- ArcGIS Online GIS Tools
 - › Geocoding
 - › Routing

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A Simple Online GIS for Everyone

- Find and use great content online
- View and query web maps
- Save your web map or mash-up
- Share your maps easily



- Without the need to install any software
- All you need is a browser!

ArcGIS Online Web Maps

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Q & A

