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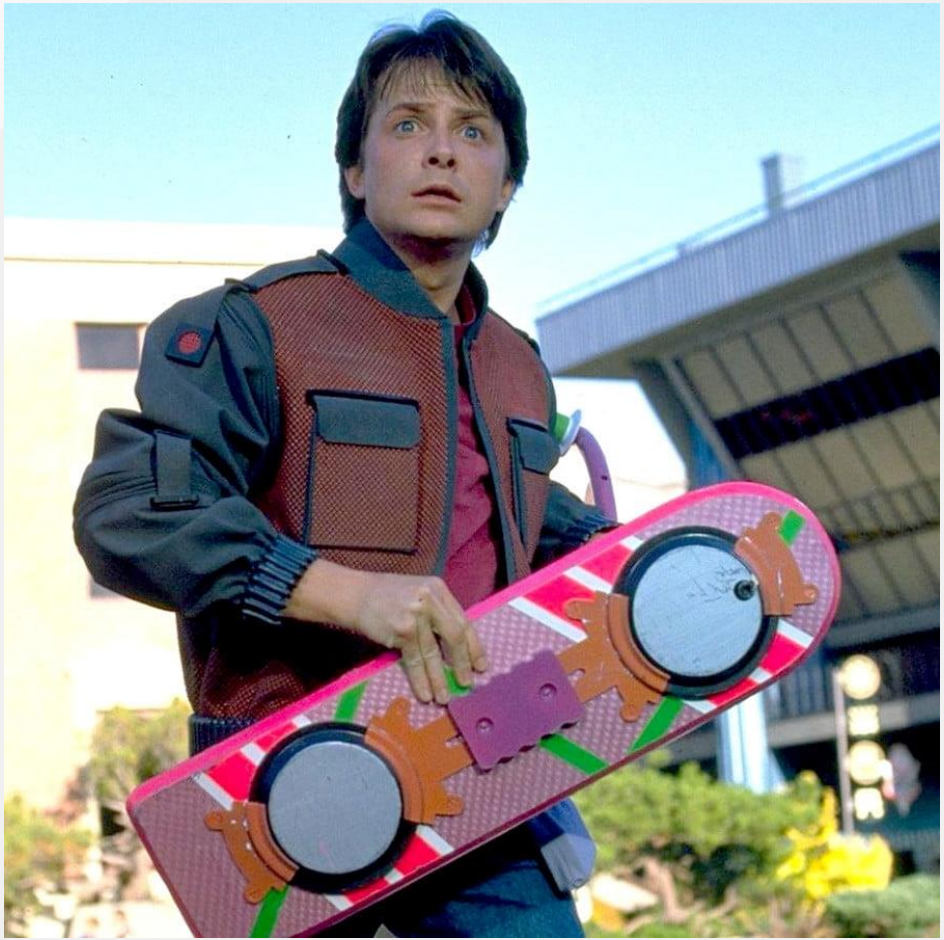
Digital Architecture Manager
everis
@JaviValley

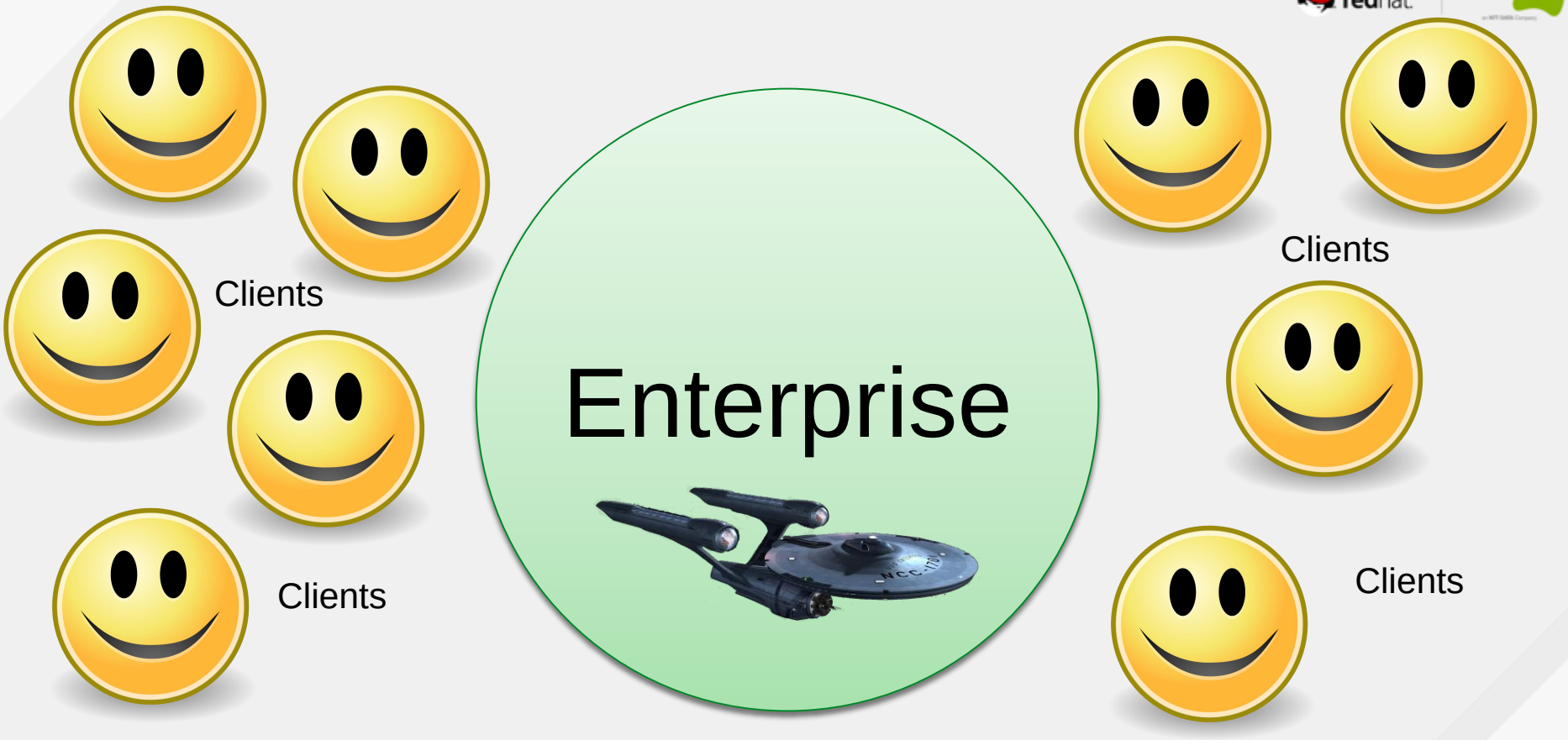
Carlos Mendible
Digital Architecture Technical Manager
everis
@cmendibl3

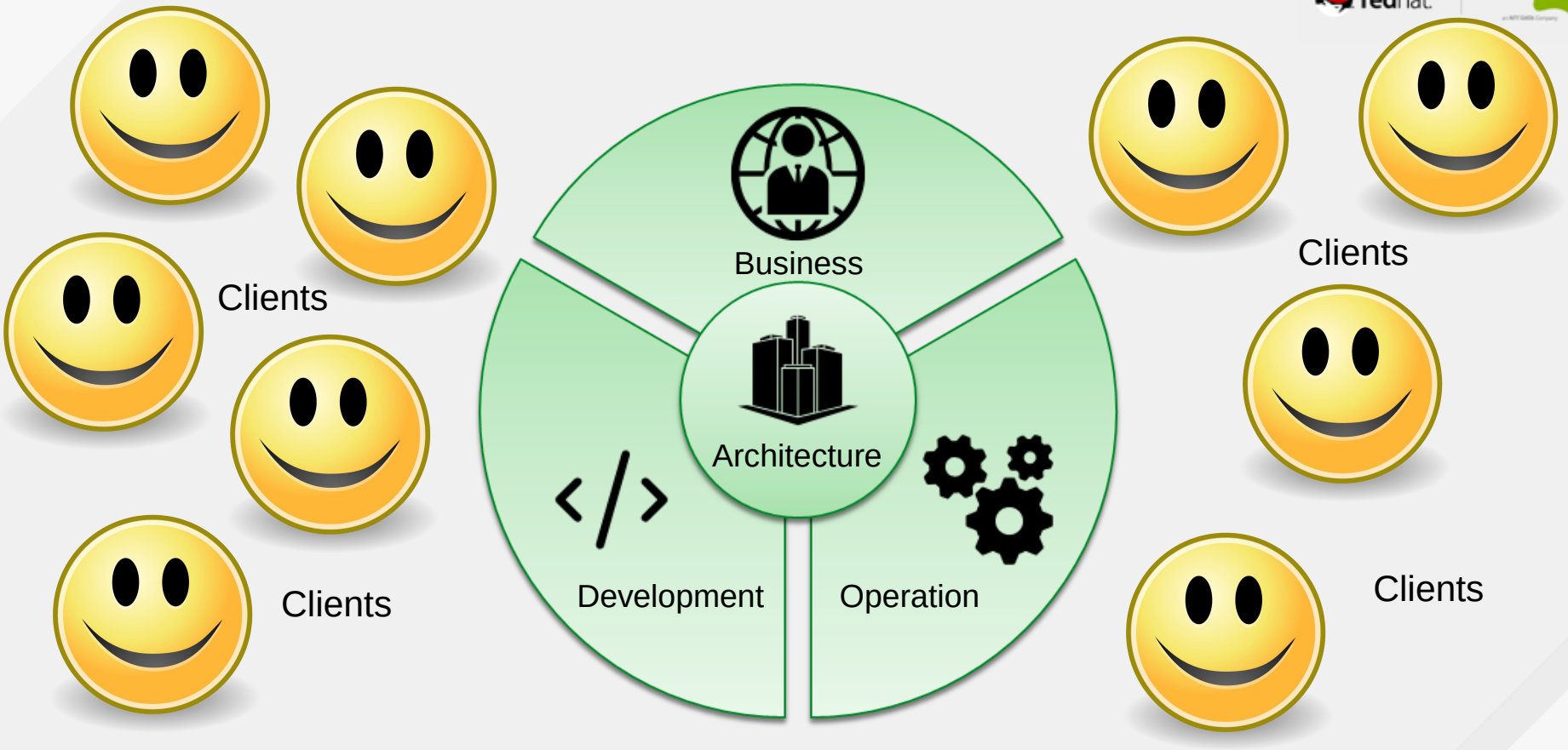
Índice

What do we want in THE FUTURE



MATTEL
MATTEL
HOVER
BOARD


Clients
Clients
Clients
Clients
Clients
Enterprise


Clients
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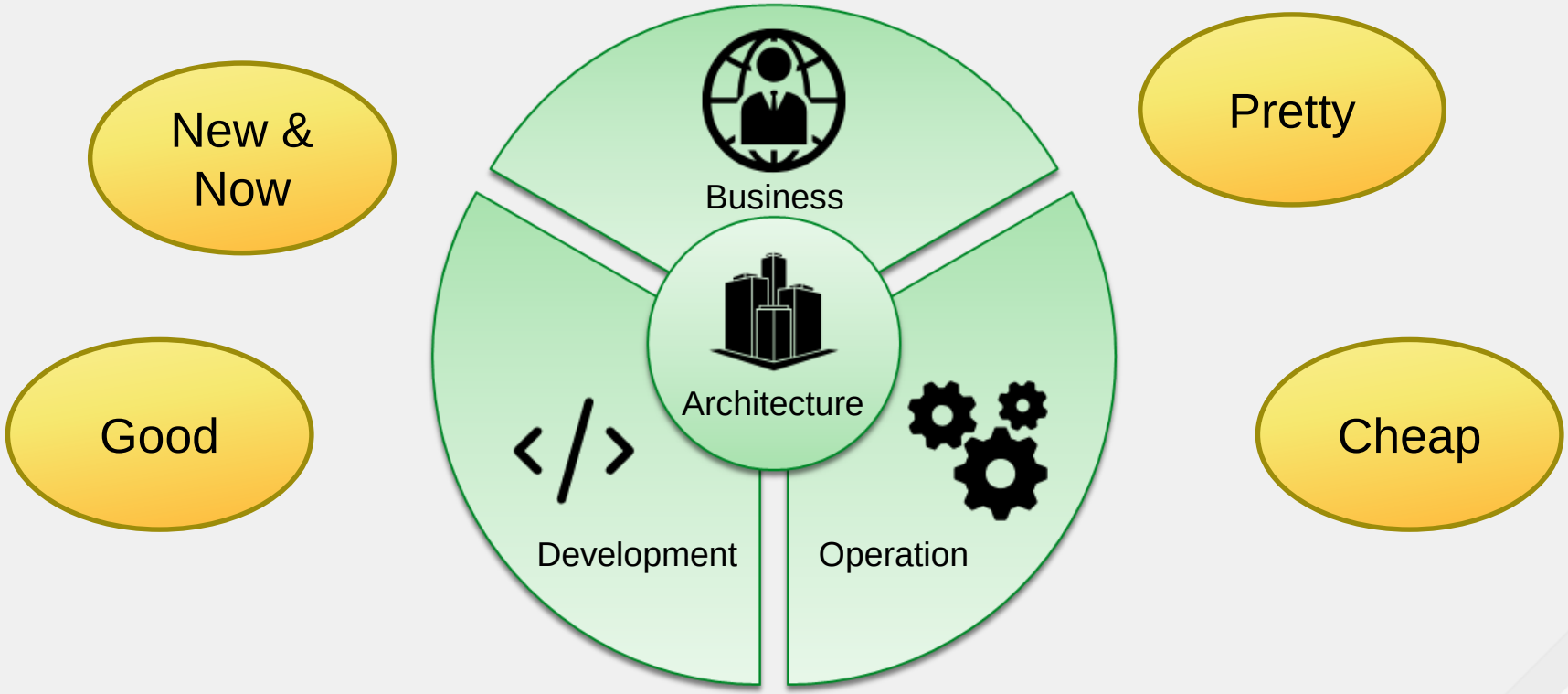
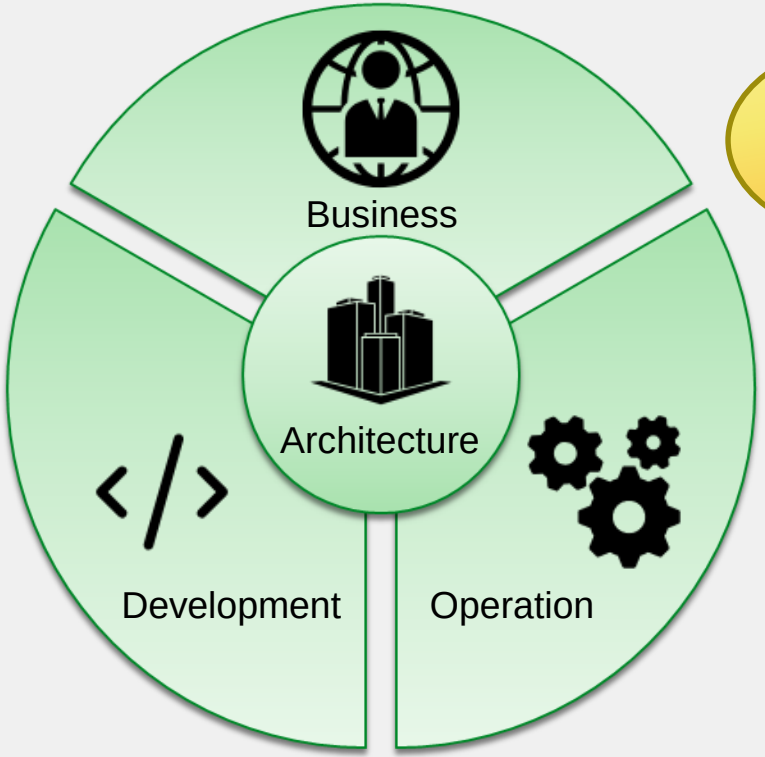
Clients
Business
Architecture
Development
Operation

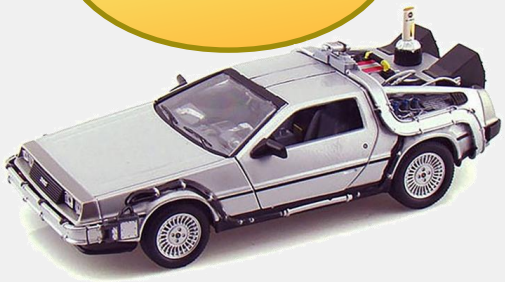

New &
Now
Pretty
Business
Architecture
Good
Cheap
Development
Operation

Time to Market



Adapt & Innovate

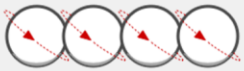
Resilient



Reduce Costs

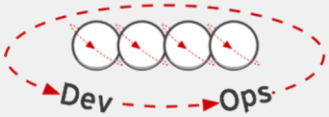
Development Process

Waterfall



Agile

DevOps



Application Architecture

Monolithic

N-Tier

Microservices

Deployment & Packaging

Physical Servers

Virtual Servers

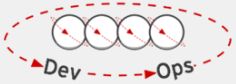
Containers

Application Platform

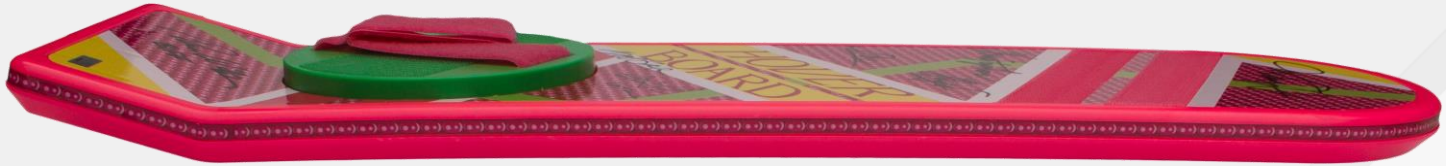
Datacenter

Hosted

Hybrid Cloud

	Development Process **DevOps**	Application Architecture **Microservices**	Deployment & Packaging **Containers**	Application Platform **Hybrid Cloud**
				
Time to Market				
Adapt & Innovate				
Resilient				
Reduce Cost				

	Development Process	Application Architecture	Deployment & Packaging	Application Platform
	DevOps	**Microservices**	**Containers**	**Hybrid Cloud**
Time to Market	●	●	◔	●
Adapt & Innovate	◑	●	◔	●
Resilient	◕	◕	●	●
Reduce Cost	◕	◔	◕	◑



Development Process	Application Architecture	Deployment & Packaging	Application Platform
DevOps	**Microservices**	**Containers**	**Hybrid Cloud**

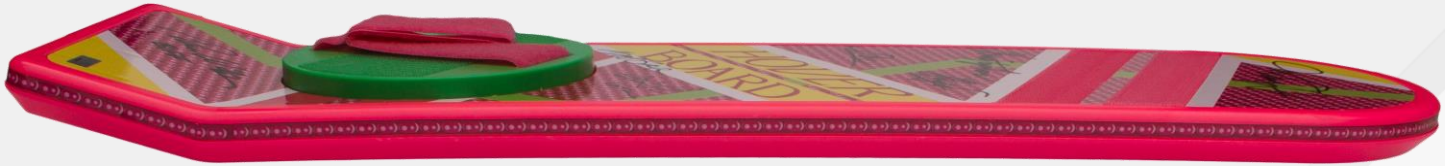
Time to Market

Adapt & Innovate

Resilient

Reduce Cost

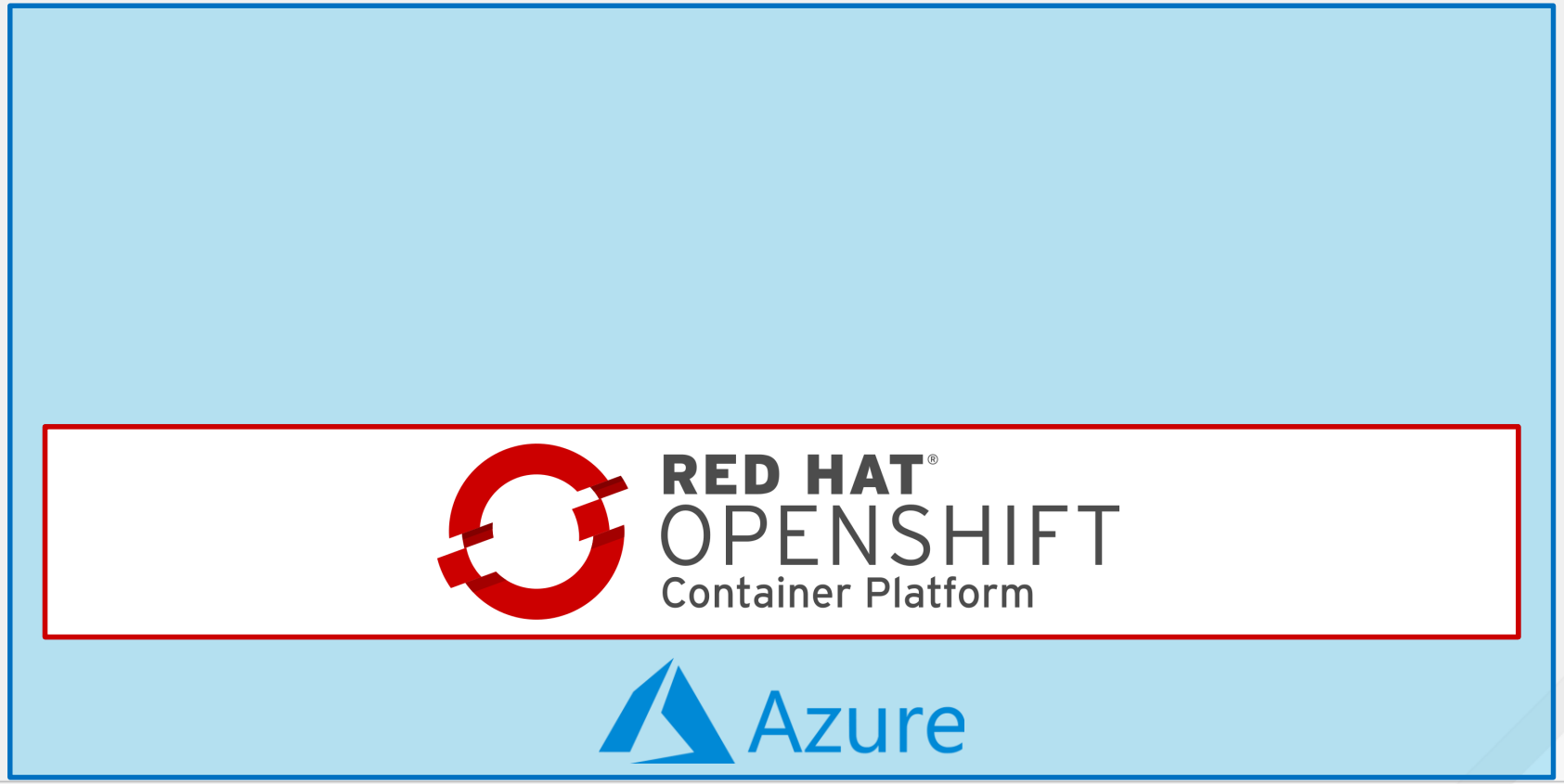
RED HAT® OPENSHIFT Container Platform

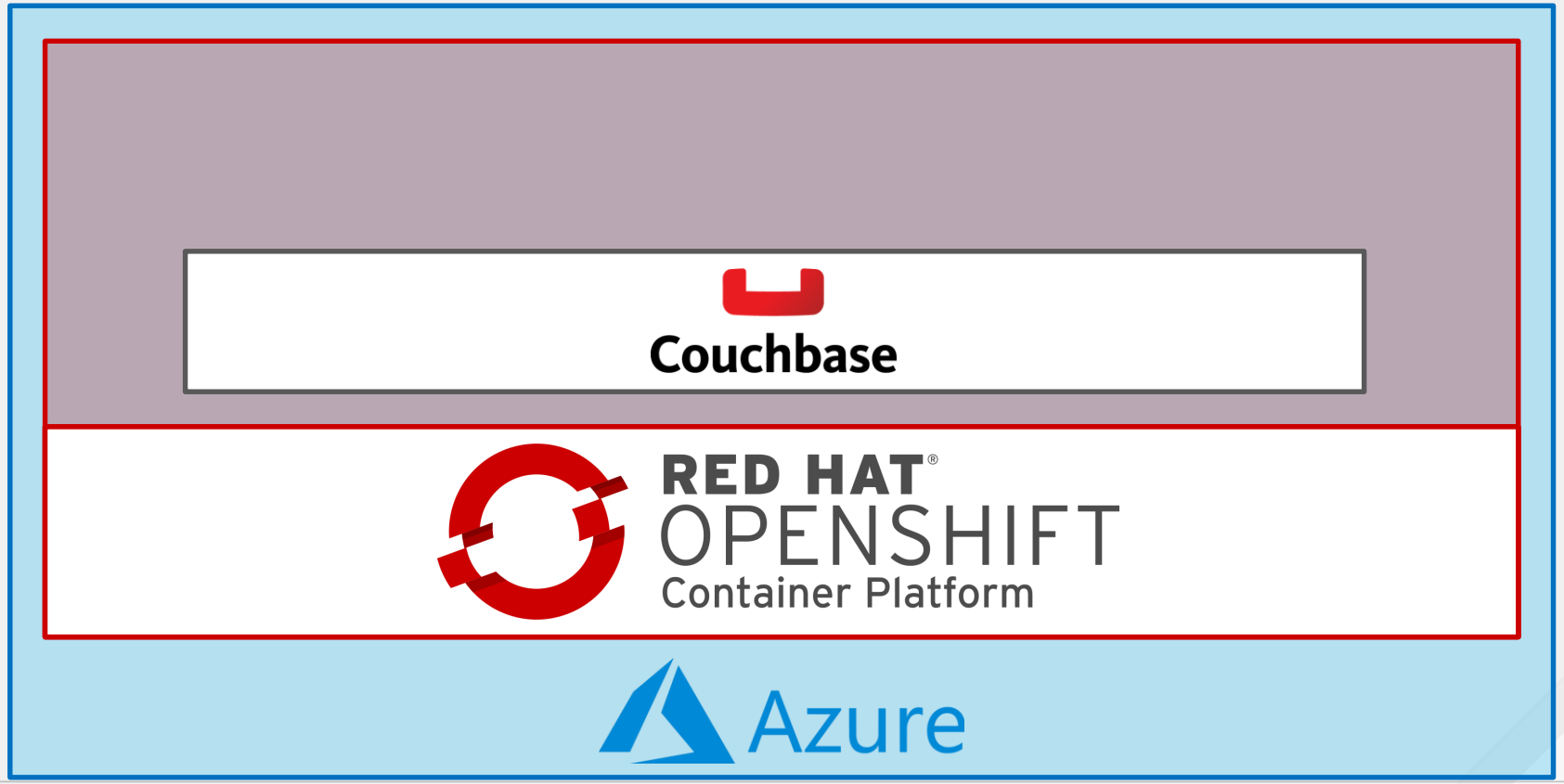


	IDC Analyze the Future	NTT DATA Global IT Innovator ALTEN STA Cloud 75 Projects 215 Developers
Average 5-year ROI	531%	-
Faster application development life cycles	66%	36%
Less IT staff time required per application developed	35%	17%
Lower IT infrastructure and development platform costs per application	38%	13%

Show me THE FUTURE

RED HAT®
OPENSHIFT
Container Platform


RED HAT®
OPENSHIFT
Container Platform
Azure


Couchbase
RED HAT®
OPENSHIFT
Container Platform
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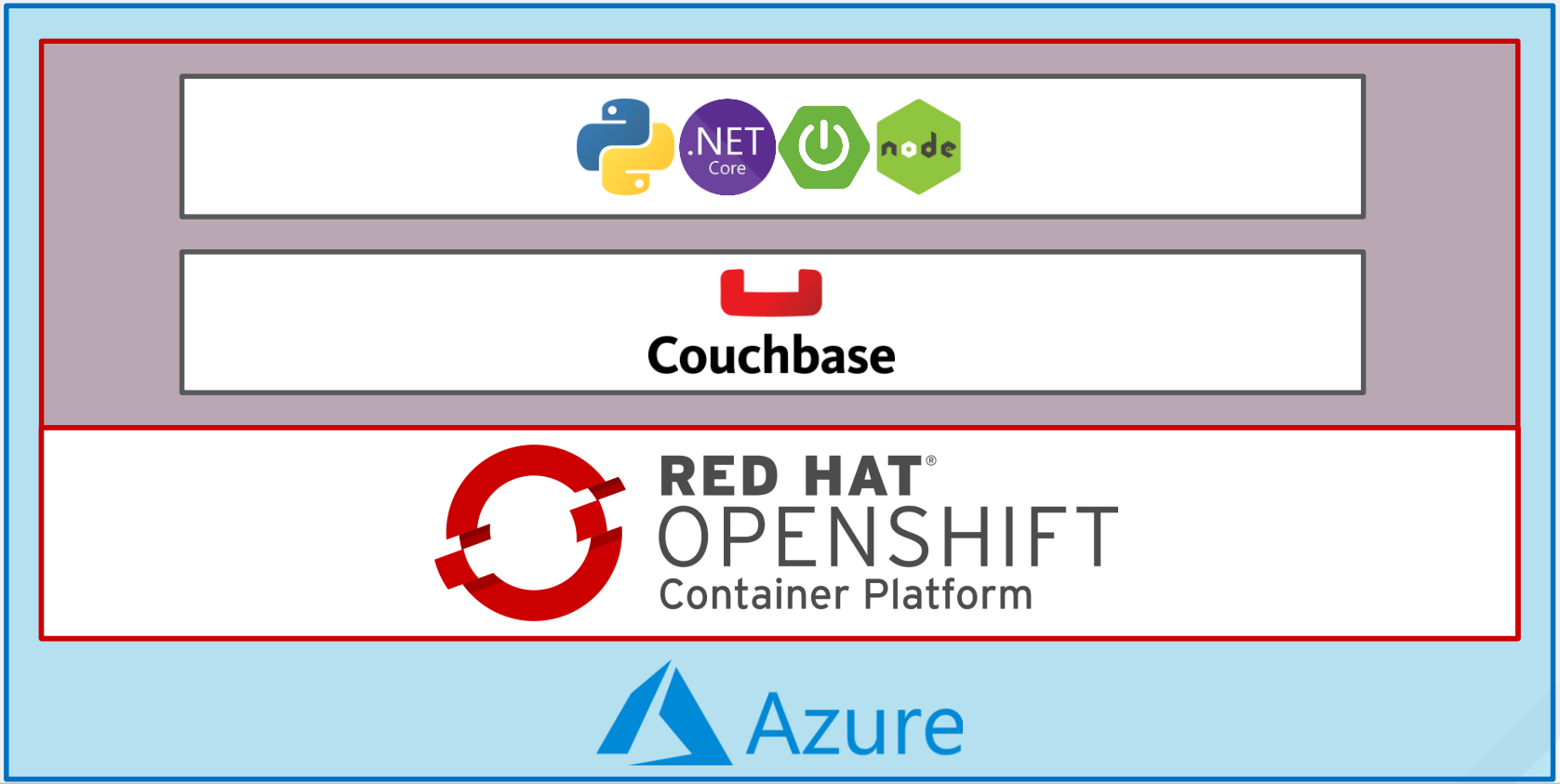
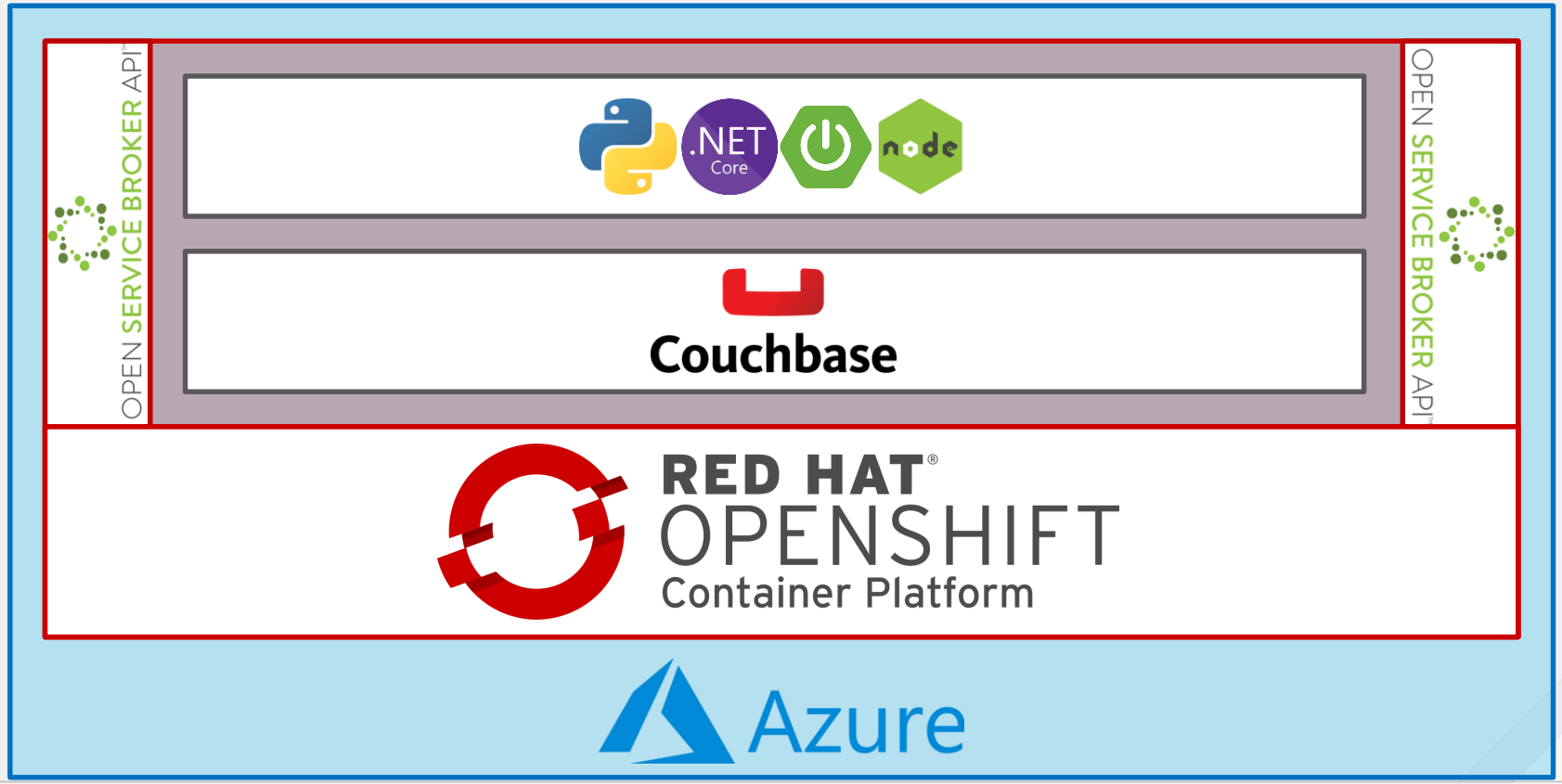
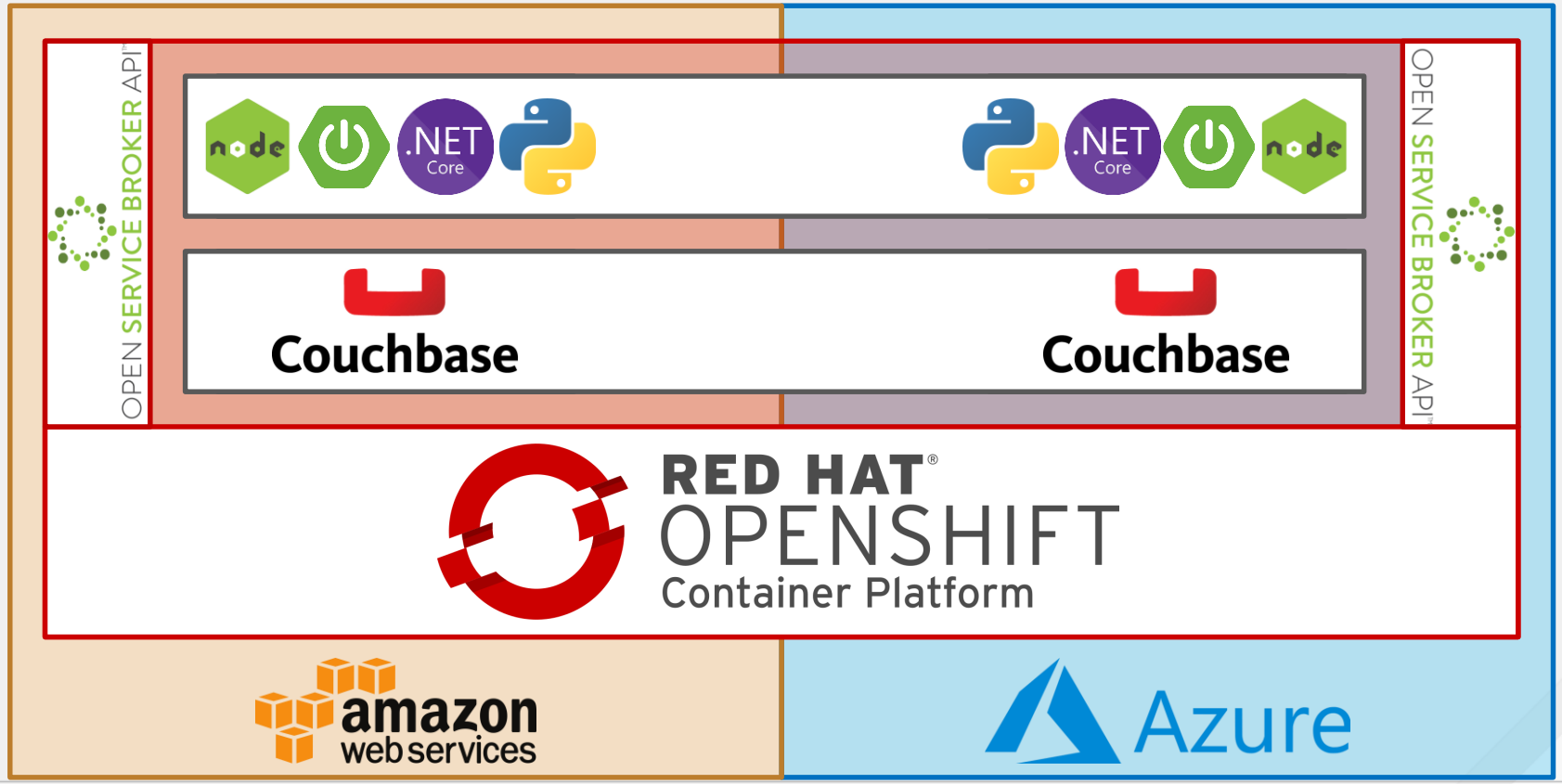

.NET
Core
node
Couchbase
RED HAT®
OPENSHIFT
Container Platform
Azure


OPEN SERVICE BROKER API
.NET Core
node
Couchbase
OPEN SERVICE BROKER API
RED HAT®
OPENSHIFT
Container Platform
Azure


OPEN SERVICE BROKER API
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.NET Core
Couchbase
OPEN SERVICE BROKER API
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OPENSHIFT
Container Platform
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Azure

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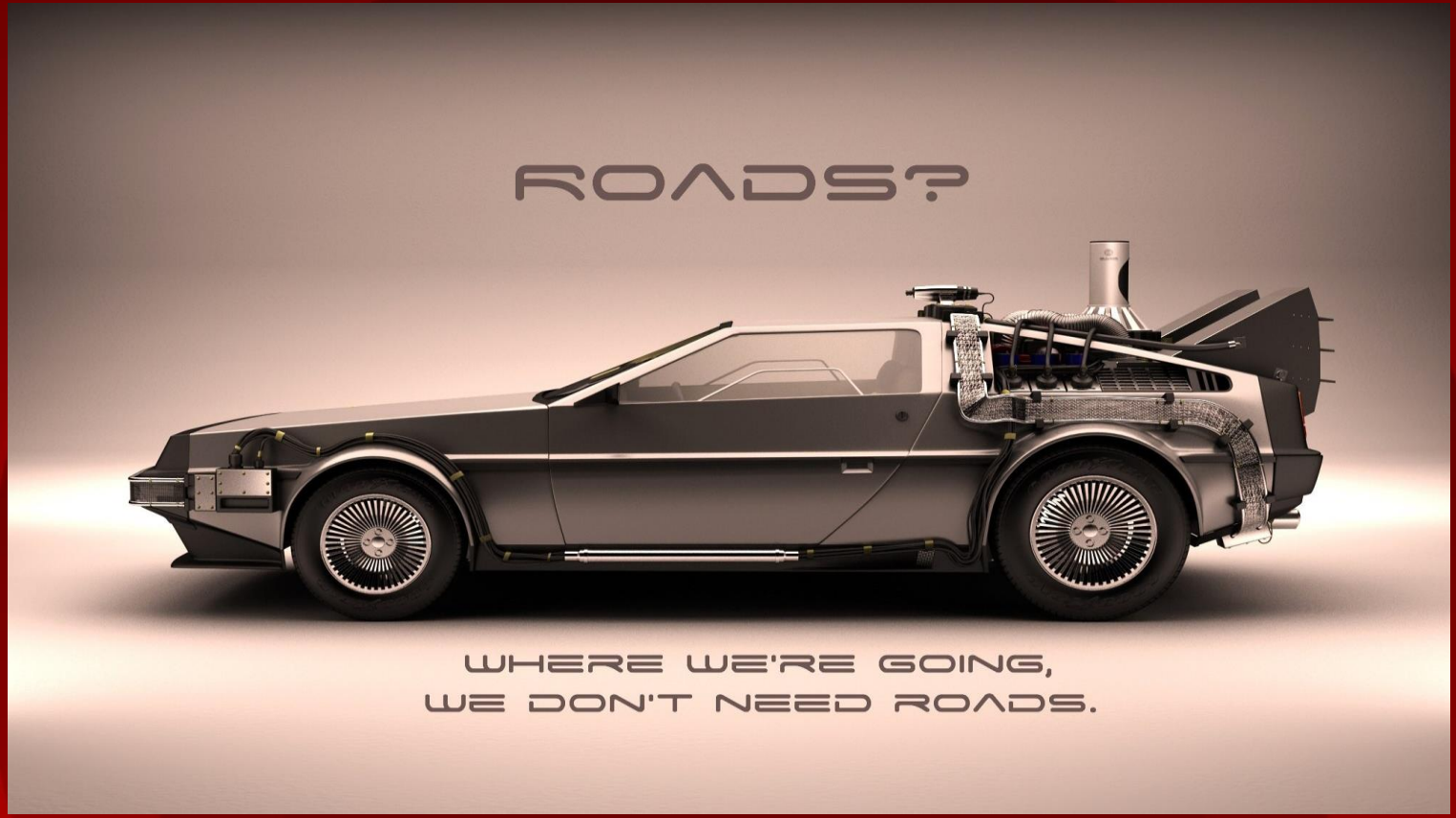
ROADS?
WHERE WE'RE GOING,
WE DON'T NEED ROADS.

Muchas gracias

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