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Console Connect

The simpler, smarter **way to connect**

Changing the Way Networks work

Section 01

Networking

Current Challenges

The three major challenges faced by CTO's



Security

Using the public internet is an open vulnerability for an organisation's data security:

- DDoS
- Traffic Interception
- Data Breaches



Performance

The public internet brings unpredictability to a company's data transfer performance

- Network Congestion,
- No SLAs
- unexpected latency



Compliance

The lack of security and performance make it more difficult for organisations to comply with local regulations

- Regulations
- Compliance requirements
- Certifications

Deployment times for Networks



Companies with a DC presence (Cloud or physical)

4 Weeks

Companies with Branch office compute

3 Months

How do we fix these issues ?

Between Data Centers, between Clouds and from Data Center to Cloud



Enhanced security

- Traffic over private links
- Fewer hops to destination
- Keep existing security policies



Higher performance

- Direct interconnects with 950+ data centres in 50 countries
- Backed by a redundant and resilient subsea cable network



Lower costs for multi-cloud

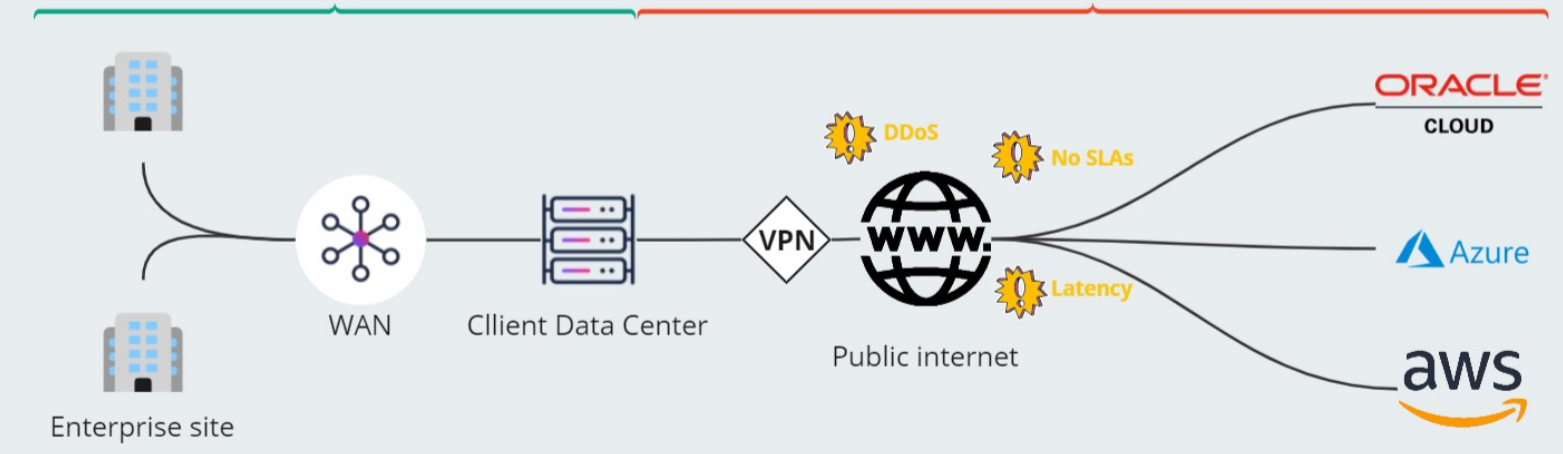
- Save up to 50% on egress pricing
- egress traffic free for all regions
- Free-up corporate bandwidth
- Pay only for what you use

How it works

Private connectivity

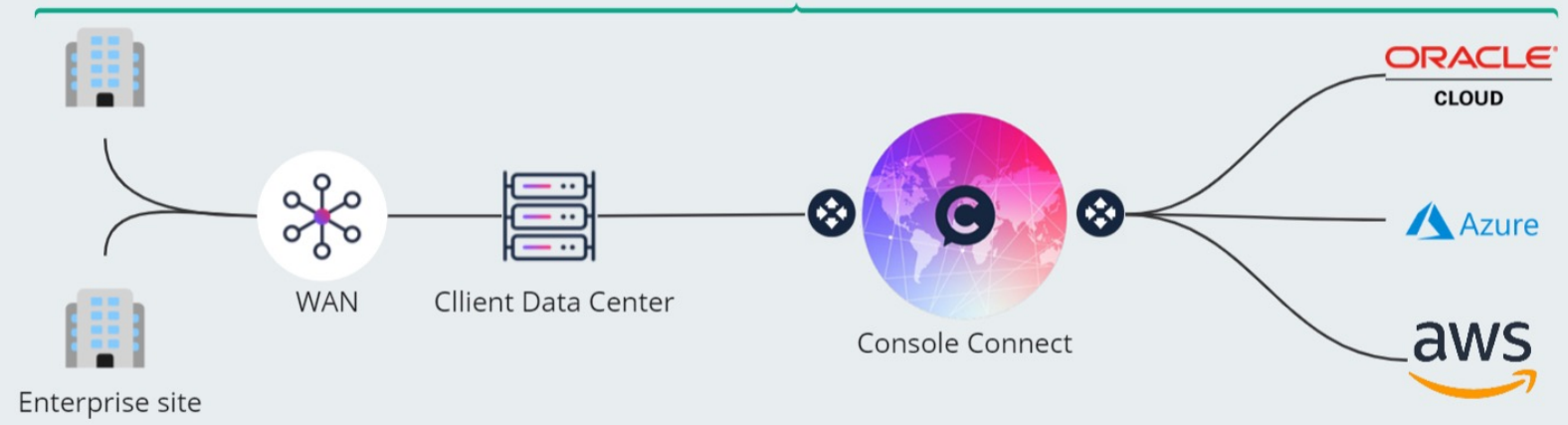
Public Connectivity

Public internet



Private Connectivity

Private connectivity



Section 02

Use Case – Banking Customer - Africa

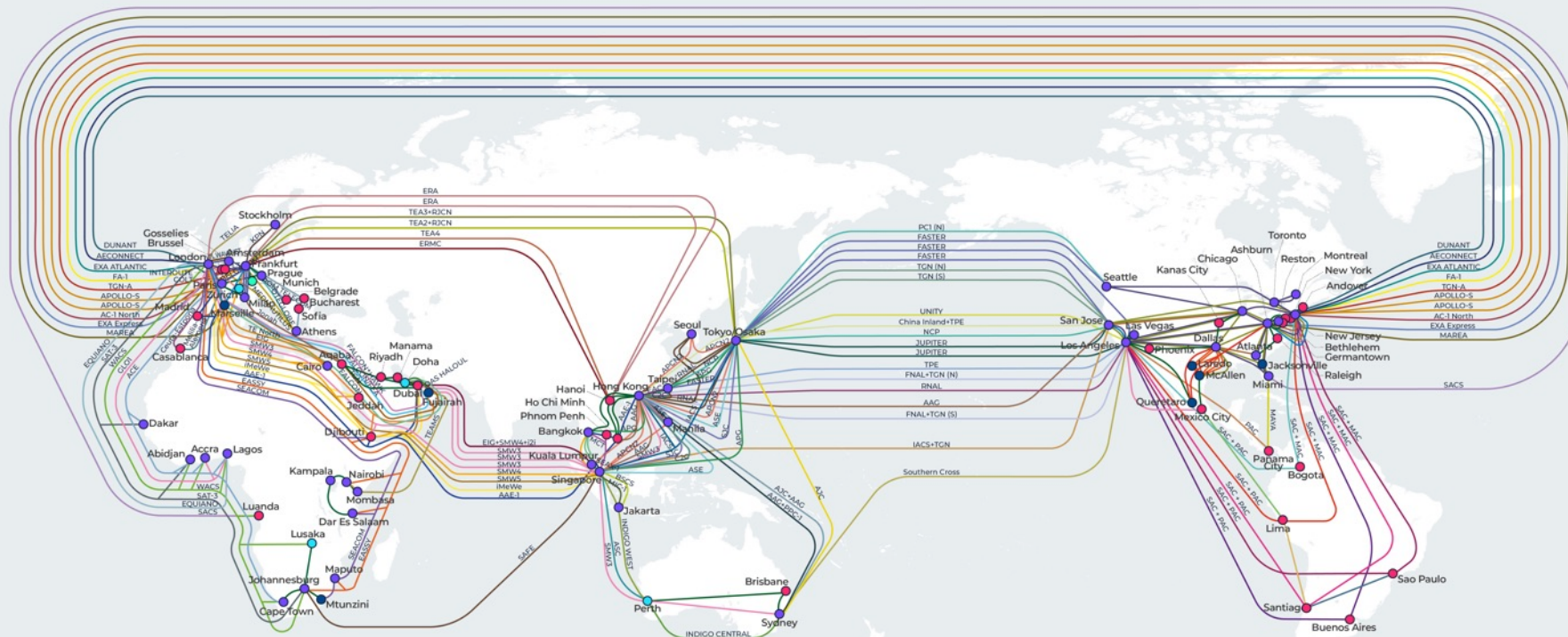
One of the world's leading IP networks

Did you know our IP network carries 17% of the world's internet?

140
PoPs

AS3491
Top 10
global peering

Data as of April 2021



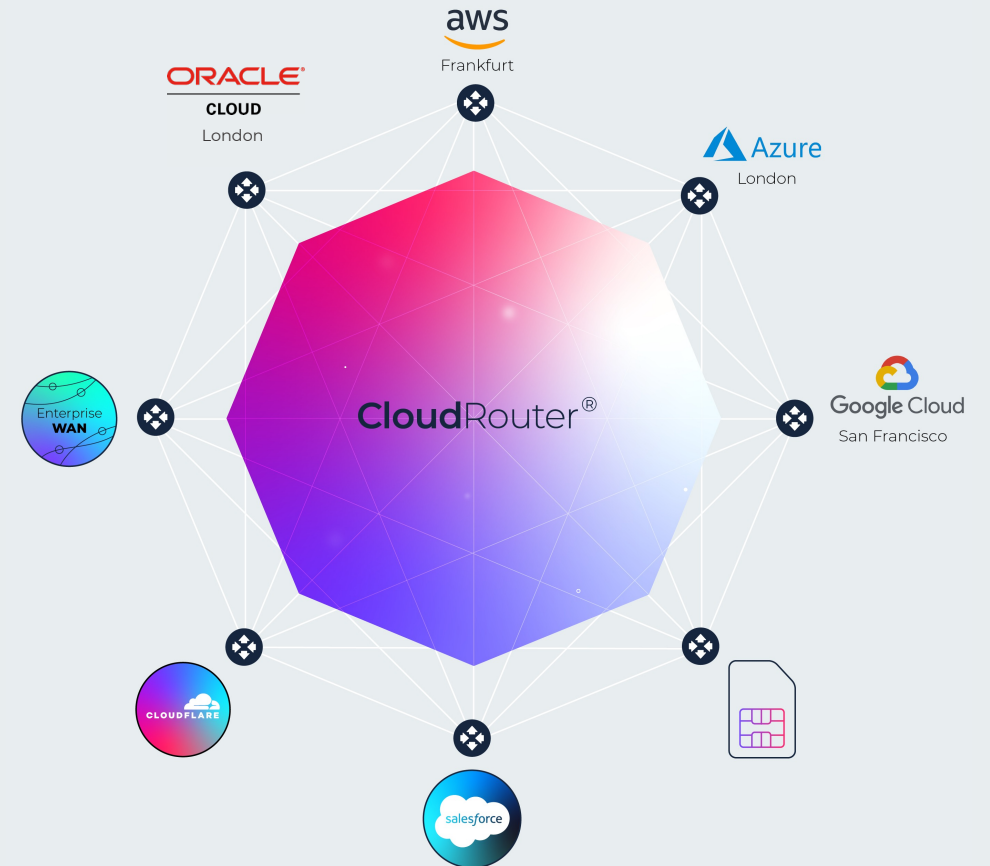
Carries
17%
of all internet
routes

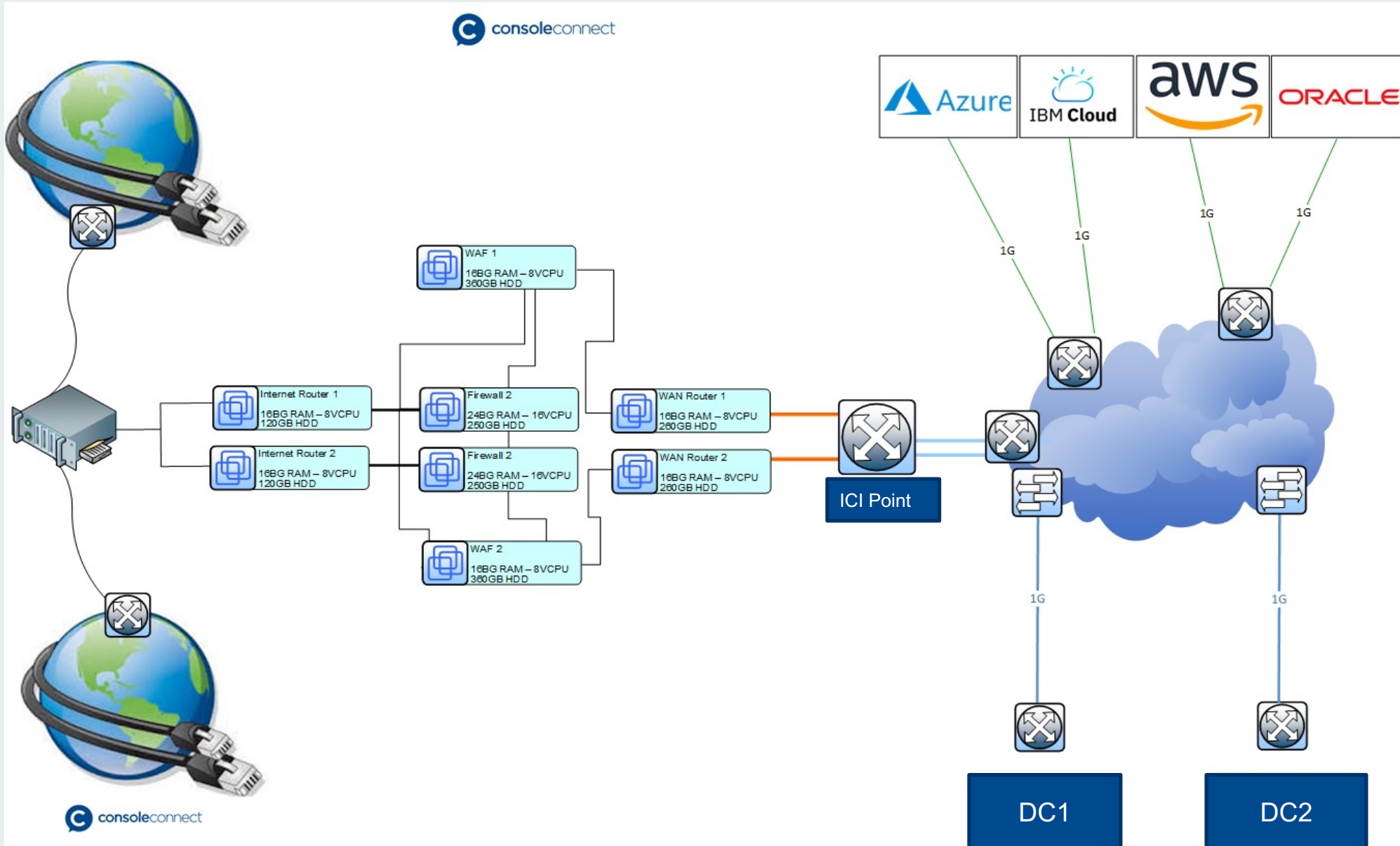
Exceeds
18Tbps
in global
capacity

- Legend**
- PoP supporting MPLS & IP
 - PoP supporting MPLS, IP & VSAT
 - PoP supporting MPLS & VSAT
 - PoP supporting IP
 - PoP supporting MPLS

Requirement

- Multi-Cloud
- Web Based Application stack
- Security – Physical and virtual appliance
- Multi-homed Internet
- On-Prem DC Ghana and Lagos





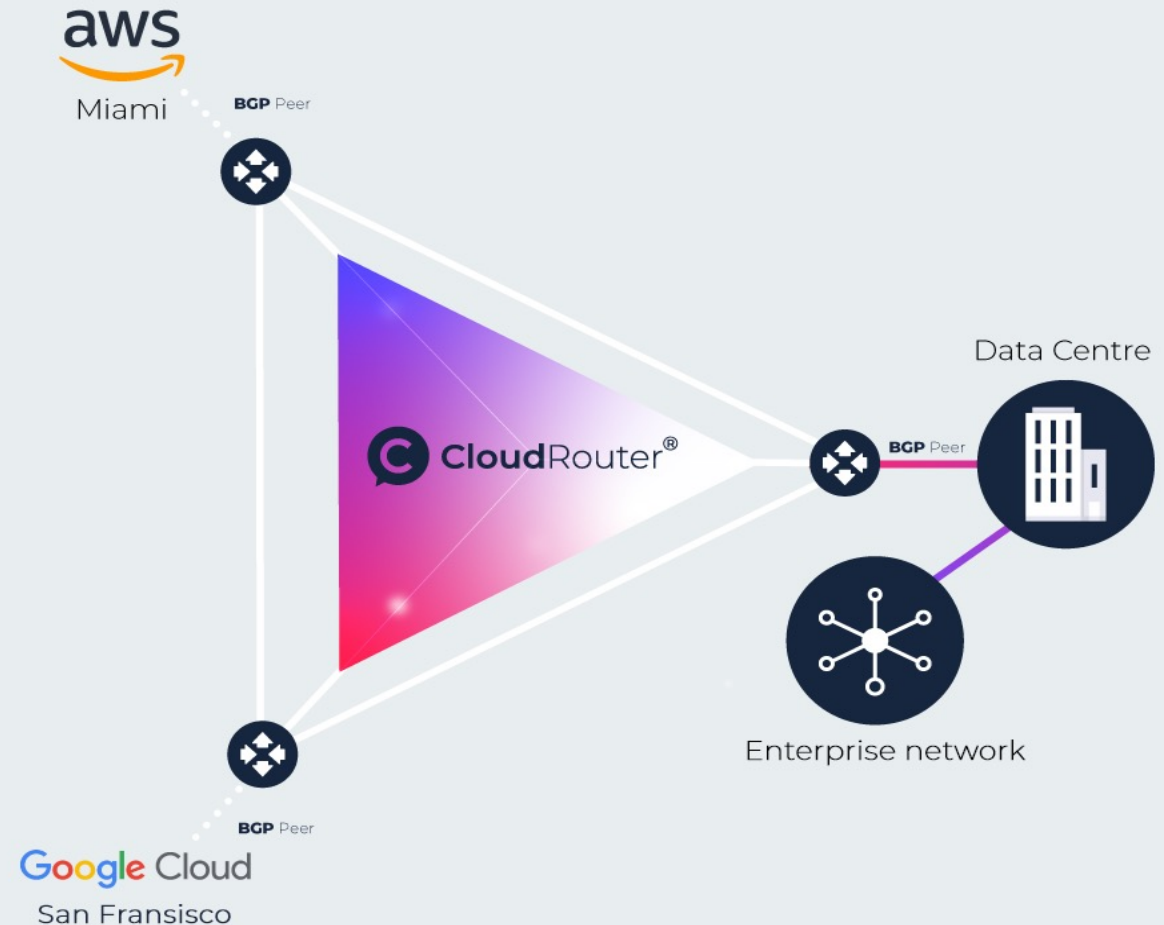
Example Case - Connect with Redundancy

+ -7 days to set up and go-live

- Port in Lagos and backhaul to London - 3 hours
- Port in Accra and backhaul to London - 3 hours
- All Virtual Machines and backend - 2 days
- Internet Access – Primary and backup – 30 mins
- 4 x Cloud Provider EVC's – 5 hours with Cloud Portal

Benefits

- + -7 days to set up
- Fully flexible contract and bandwidth
- Flexible port availability



Combining flexibility with performance —

Why it matters...



Get in touch

Thank you for your time. We would love to hear from you:

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