

About **cl8**.com 2026



The only Tier III certified, independent,
state-of-the-art datacentre in Cyprus,
leading the way in Cloud Service Solutions
and empowering Digital Transformations





**Tier III
Certified
Facility**



**ISO on
Quality
Management**



**ISO on
Information
Security**



**GDPR
Compliance**



**PCI-DSS
Compliance**



**MoD
Facility Security
Clearance until
EU Secret Level**



**Investing &
Sourcing
Green
Energy**



**100%
Cypriot
Owned**

CLOUDLAYER

cl8
.com is the
only Tier III
certified state-of-
the-art datacentre
in Cyprus since 2018



Tier IV

99.995% | 2N redundancy
26 min max downtime/yr
Independent power grids | Fault tolerant

Tier III

99.982% | N+1 redundancy
1.6 h max downtime/yr
Concurrently Maintainable

Tier II

99.741% | Some redundancy
22 h max downtime/yr
May require shut-down for maintenance

Tier I

99.671% | No redundancy
28.8 h max downtime/yr
Shut-down for maintenance

Tier III

datacentres are
highly resilient,
concurrently
maintainable
enterprise-grade
facilities designed to
keep critical systems
running around the
clock

99.982% uptime

for mission-critical
workloads that can't
afford downtime

SLA guarantee

of under 1.6 hours
of downtime per
year!



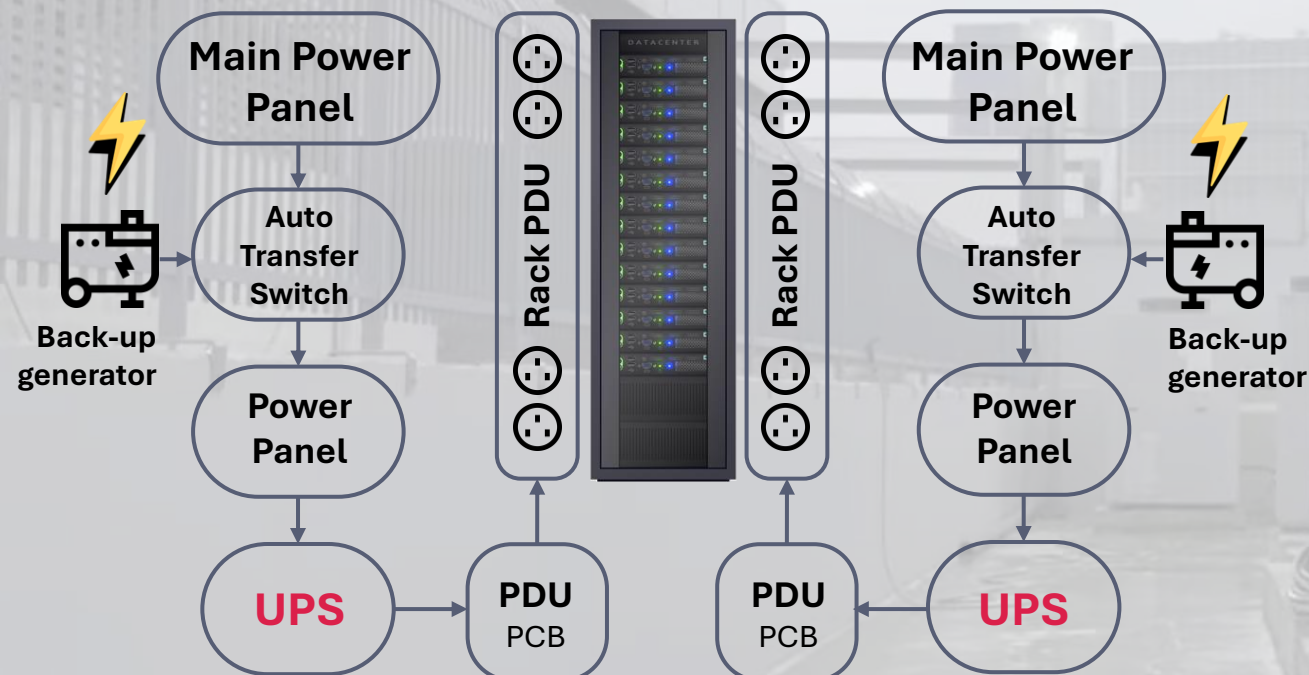
Certified Tier III by the Uptime Institute
State-of-the-art Infrastructure
Independent, carrier-neutral provider

**EAC Power
Utility Grid**



PATH A

PATH B



UPS – Uninterruptible Power Supply **PCB** – Power Circuit Breakers **PDU** – Power Distribution Unit



99.982%
guaranteed
Uptime
Highly resilient,
concurrently
maintainable
facility

- ✓ **COOLING**
- ✓ N+1 In-Row Cooling Units
- ✓ Hot Aisle Containment
- ✓ **POWER INFRASTRUCTURE**
- ✓ Dual Power Feeds
- ✓ N+1 UPS System
- ✓ 48H Generator Fuel Autonomy
- ✓ Advanced Thunder Protection
- ✓ **CONNECTIVITY**
- ✓ Carrier Neutral
- ✓ Multi ISP MMR
- ✓ Dual-Diverse Entry Paths
- ✓ Low-latency Fibre Services
- ✓ DDoS Protection
- ✓ **SECURITY & COMPLIANCE**
- ✓ 24/7 NOC
- ✓ 24/7 Security Guarding
- ✓ CCTV Monitoring
- ✓ Biometric Security System
- ✓ Multi-Layer Access Control
- ✓ Remote Hands & Eyes
- ✓ **FIRE SUPPRESSION & ENV.**
- ✓ VESDA (Very Early Smoke Detection Apparatus)
- ✓ Inert Gas Fire Suppression System
- ✓ Temperature & Humidity Sensors
- ✓ Seismic-resistant design & flood protection

CLOUDLAYER

cl8
.com

100%
Green Ambition



1.1MW
Facility capacity



120kW
On-site
Photovoltaic
capacity



100%
Sourced renewable
energy as of April
2026



Europe

The three national **Landing Stations** located in Geroskipou and Pentaschinos are the main telecommunication gateways in and out of Cyprus, making the island an **ideal regional hub**.

At the crossroads of three major continents:

Europe
Middle East
Africa

Europe

CLOUDLAYER
cl8
.com

Middle East
GCC

Direct subsea connections:

Athens, **Greece**
Crete, **Greece**
Tel-Aviv, **Israel**
Abu Talat, **Egypt**
Alexandria, **Egypt**
Tartous, **Syria**
Beirut, **Lebanon**
Marseille, **France**
Palermo, **Italy**
Genoa, **Italy**

Strategic Location with Global Connectivity





Operational Pillars

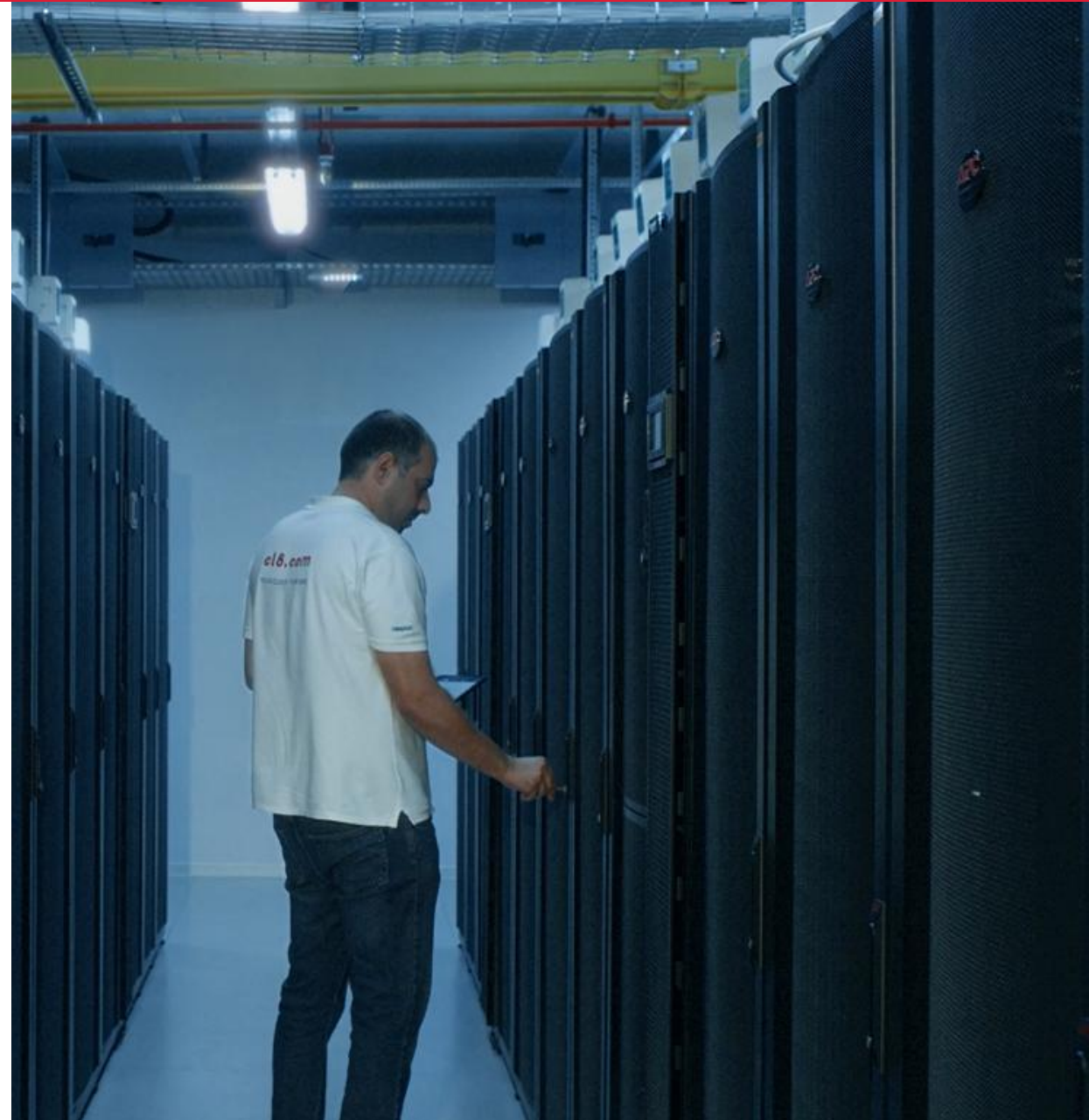
DATACENTRE



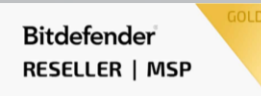
CLOUD



SERVICES



Collaboration with globally renowned partners & industry leaders



Empowering Digital Transformation Journeys

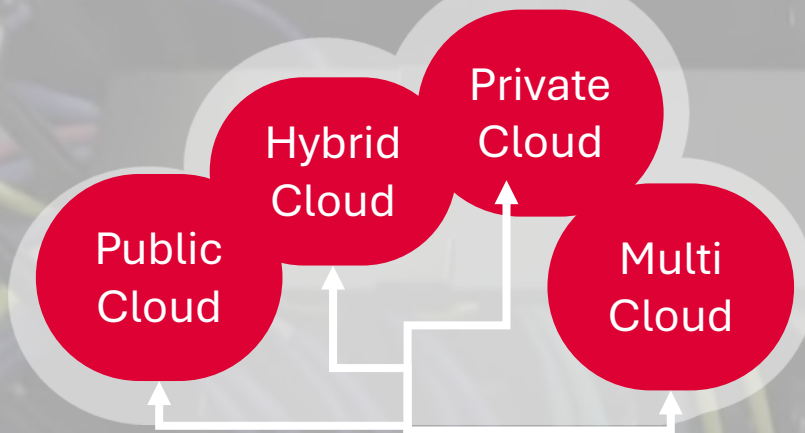
cl8
miCloud
Cloud
Environment

Virtualized

Non-Virtualized

cl8
Datacentre
Environment

Customer
On-Prem
Environment



Maximum CAPEX and OPEX efficiency while retaining application ownership and control

Hosted / Managed

Additional IT infrastructure savings, whilst maintaining control and ownership over their business applications

Colocation

Facility CAPEX and OPEX savings with improved compliance posture, whilst keeping control and ownership over their infrastructure and business applications

Client Private Cloud

Improve efficiency of IT resource use, with full control and ownership over the entire business, **though expensive model to operate**

Client On-Prem

A typical high IT CAPEX and OPEX environment, with the added cost of maintaining a robust compliance posture, infrastructure evergreening and scalability

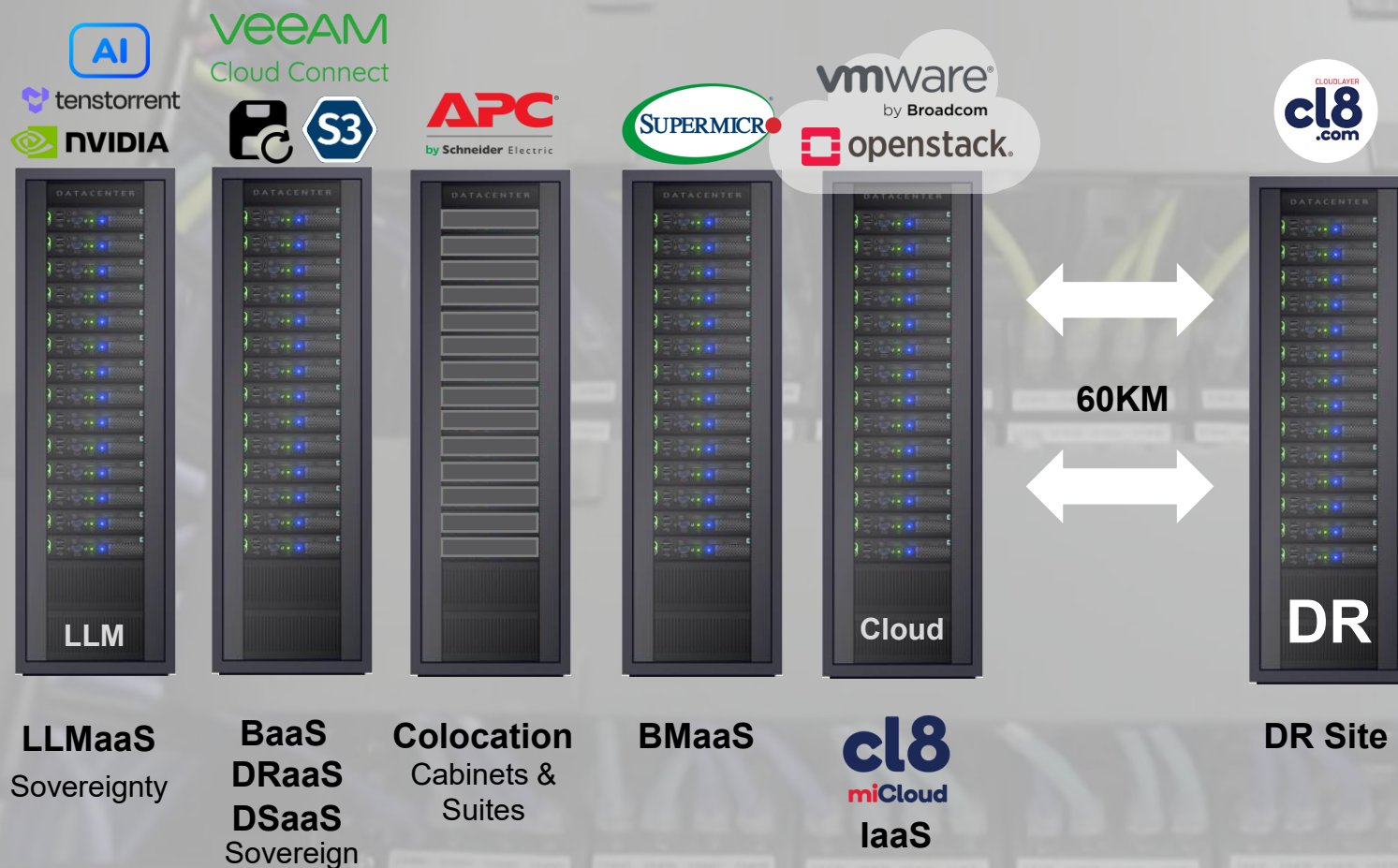
In essence, we manage IT infrastructure so that our customers can focus on their core business



as a Service

- Infrastructure – **IaaS**
- Disaster Recovery – **DRaaS**
- Backup & Replication – **BaaS**
- Bare Metal Servers – **BMaaS**
- 24/7 Monitoring – **NOCaaS**
- AI Inferencing – **LLMaaS**
- Kubernetes – **KaaS**
- Migration Advisory Services
- Professional IT Services

Empowering Digital Transformation Journeys



cl8-as-a-Service

- Infrastructure – **IaaS**
- Disaster Recovery – **DRaaS**
- Backup & Replication – **BaaS**
- Bare Metal Servers – **BMaaS**
- 24/7 Monitoring – **NOCaaS**
- AI Inferencing – **LLMaaS**
- Kubernetes – **KaaS**
- Microsoft 365 – **SaaS**
- Migration Advisory** Services
- Professional IT** Services

Team of Experts

Direct communication with datacentre, network, and systems engineers

Connectivity

Cybersecurity

NOC



CL8 is a **one-stop-shop** service provider with a loyal, local and international customer base

CL8 has assisted the majority of its local clientele with their **digital transitions and migrations** to the new digital era, aligning with Cyprus's new sustainable economic growth model.

Clientele key sectors

- Information Technology
- Education
- Hospitality
- Legal
- Financial services
- Government & public sector
- Health



Tier III
Certified

Always-on datacentre, delivering a **99.982%** SLA guaranteed uptime

Cloud
Leader

Integration with CL8 IaaS, PaaS, SaaS, Private Cloud, Hybrid Cloud, Public Cloud solutions



Data
Sovereignty

Locally stored, **cybersecure**, **GDPR** ready and secure data

Compliance
Ready

Robust compliance posture: ISO 9001, ISO 27001, PCI-DSS, GDPR, Tier 3



CAPEX
Free & PAYG

Access to **CAPEX free, PAYG** IT infrastructure with full IT control

Team
of Experts

Direct communication with datacentre, network, and systems **engineers**

24/7/365
Operations

Always-responsive **NOC** technical support, monitoring, security

Carrier
Neutral

Connected to **all major ISPs** with access to uninterrupted, fibre-fast connectivity

8 reasons why
CL8.com

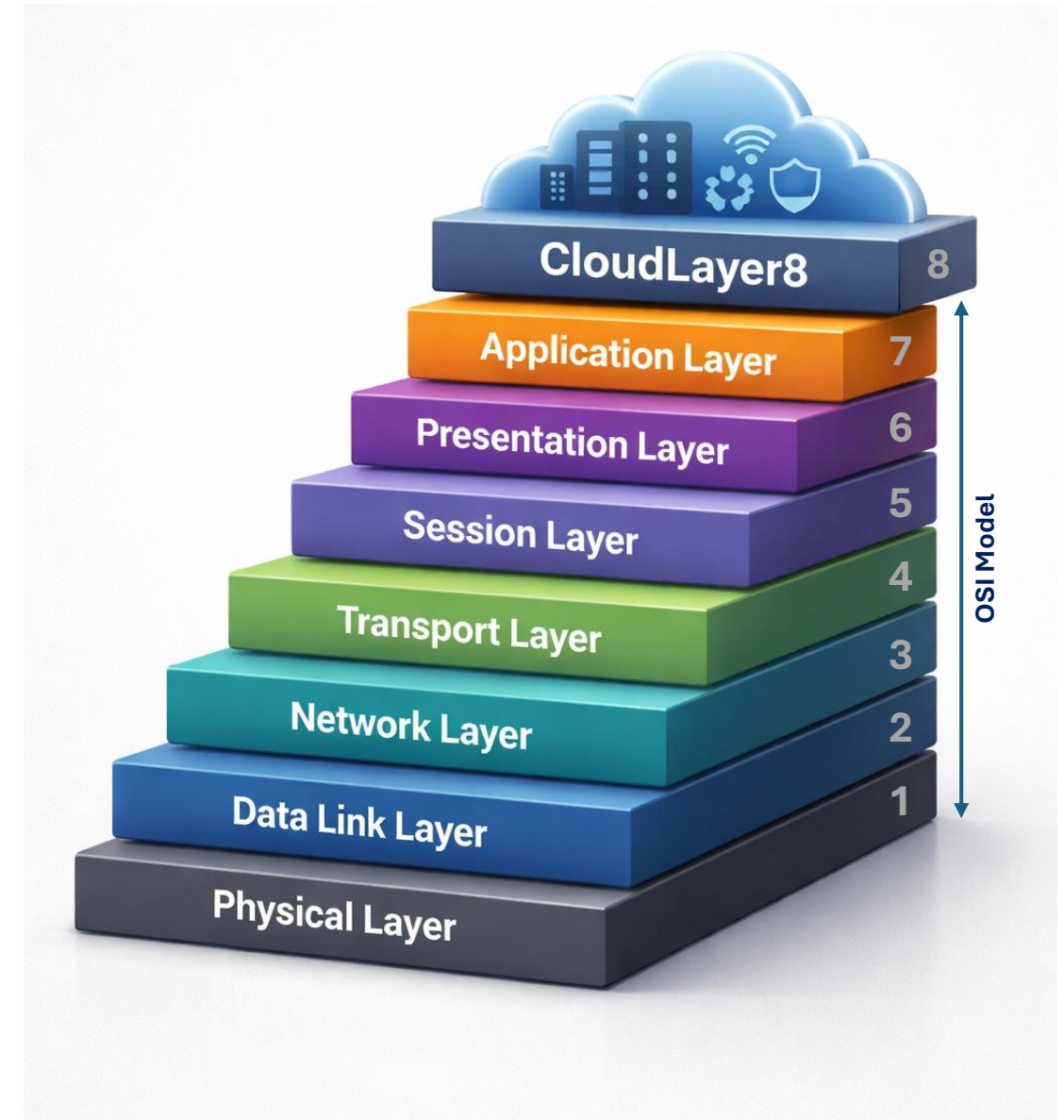
Why Cloudlayer8 ?

The organization's guiding principles are derived from the 7 layers of the OSI model.

The 8th layer is our human touch, the expertise provided by our engineers and professionals that enhances the overall OSI 7 layers.

*It is therefore the **Customer Experience Layer** that we offer to our customers.*

OSI Model = Open Systems Interconnection Model





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