

Application Delivery Controller – Russian solution for load balancing and high availability

Virtual appliance

Rich set of business logic

High performance

Flexible settings

High Availability

Easy deployment

# **Termidesk Connect is a solution for...**



Web App acceleration



Geo-distributed IT infrastructure



Transactions acceleration



IT Services health check



# **Extensive functionality**

#### **Access Gateway**

Rich set of business logic

Secure users connection

#### **GSLB**

Algorithms: RoundRobin, geo proximity, IP hash
DNS based IP selection
EDNS / ECS
DC / BackupDC scenarios
Site availability monitoring

#### **Fault tolerance**

Configuration synchronisation File synchronisation Active / Standby architecture

#### **Administration**

CLI Web interface API

# L4-7 traffic management

Algorithms: RoundRobin, Least Connections

L3/L4/L7 data based Real Servers selection

SSL Offload

Policy-based rewriting of HTTP header

Policy-based HTTP response

WebSocket support

Source IP persistence

TLS 1.0/1.1/1.3

SNI based encription policy

Health check of balanced servers: ICMPv4/6, TCP, HTTP

Client IP Preservation

## **Network integration**

Static routing VLAN 802.1Q VRF <u>IP sel</u>ection scenarios

## Licencing

Termidesk Connect licenced by vCPUs, without functionality and performance limitations



