## You could say **TWD leads I.T. innovation** And you wouldn't be far off.

## TOP 10 FANTASTIC FACTS



- Founded in 1998 by owner
- Security and networks
- Applications and infrastructure
- Patented technologies
- Deployed in 180 countries
- Always sold on its merits
- Funded by organic growth
- 100% in-house R&D
- Invited on 4/5 continents
- Invited by central-banks
- Invited by stock-exchanges
- Audited by governments
- Global-WAN EPFL ASIC chips
  Munich Security Conference
- **1998**: 280m of <u>Remote-Anything</u> (RA) licenses deployed in 138 countries. A 100KB file offered **zero-configuration Firewall-traversal**, **Desktop-sharing** and **LAN-management** (centralized
- and **LAN-management** (centralized credentials and SW+HW inventories, scheduled package deployments/power management, chat, user polls, etc.).
- 2 2003: <u>Directory-Server</u> allowed users to deploy and "recycle" RA licenses, and added **auto-tuned WAN-management** capabilities for mobile users, dynamic IP addresses, borrowed machines, etc.

2009: <u>G-WAN Application Server</u> offered scripted servlets in 18 programming languages – while being much faster and using less RAM/CPU resources than Nginx.

2010: <u>Global-WAN</u> was the first – and remains the only distributed level-2 VPN relying on unconditional security (plausibility of all keys/plaintexts) while also offering post-quantum security (10 years before NIST PQE standards). 5 2020: <u>SLIMalloc</u> was the first – and remains the only high-performance memory allocator blocking and reporting memory vulnerabilities in applications, thirdparty libraries and the OS – without crashing.

6 2023: <u>SLIMalloc</u> makes C safer than the socalled "memory-safe" languages (written in C, like the OS they use).

 2025: <u>G-WAN</u> is back, 300+ times faster than before, serving noncached disk files at 250m RPS on a cheap Intel Core i9 CPU.





Since 1998 TWD ships solutions that raise the standards of ease of use, performance, desirable features, and security.

For over 27 years, TWD is the sole vendor of network and security products without a single vulnerability.

2025: G-WAN presents a draft HTTP/5 candidate, much simpler and faster than the HTTP/2 and /3 standards.

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G-WAN HTTP/5 preserves the compatibility with legacy HTTP applications while significantly improving performance.

9 2014: presented at the MSC 2019, <u>Global-WET</u> remains the only net-zero wireless energy and telecoms network available option.

**2007**: the <u>FAR compression</u> (used by Global-WAN) is still the **fastest – and safest – available compression** at higher rates than bzip2.

