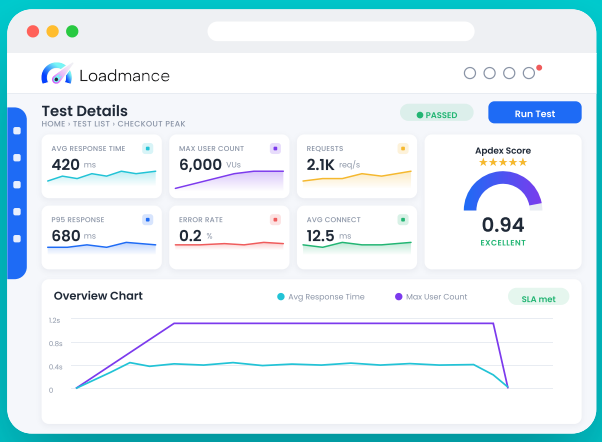
VIRGOSOL

Loadmance

LOAD · STRESS · PEAK · ENDURANCE

Performance and Load Testing

Loadmance is a cloud-based performance testing product that lets you model load and stress tests with AI, execute them and analyze the results. You test how your application behaves under heavy traffic before it goes live.



Key Features

01 Modeling

- Scenario modeling with AI
- Visual scenario editor
- Real user behavior simulation
- JMeter and Postman import
- Media and live streaming scenarios with H.264

02 Execution

- Load, stress, peak and endurance tests
- Distributed cloud load generation
- High-concurrency user testing
- CI/CD: Jenkins, GitLab CI, Azure DevOps
- Cloud or hybrid deployment

03 Analysis

- Real-time telemetry
- SLA and Apdex score
- Apdex: user satisfaction from 0 to 1, based on response time
- Separate reports for teams and management
- Customizable dashboards

PROBLEM	HOW LOADMANCE SOLVES IT
Script-heavy, expert-dependent processes	Visual modeling with AI
Issues surface in production	Performance validation before release
Technical metrics don't show business risk	Apdex and SLA make business risk visible
Existing tests are rewritten from scratch	JMeter and Postman files are imported
Load testing needs its own infrastructure	Distributed load generation in the cloud
Regulated data can't leave the company	Hybrid setup: load from inside, data stays in place

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Results

0
Data leaks, load testing without production data

60%
Improvement in response times

Lower
Scaling cost

Better
SLA compliance and stable experience

Who It's For

E-commerce and retail companies
Uninterrupted sales on campaign days

Banks and financial institutions
Payday and tax season peaks

Telecom operators
Millions of concurrent subscribers

Media and broadcasting companies
Concurrent viewers during live streams

Airlines and travel companies
Start-of-season booking traffic

About Virgosol

Virgosol is an AI-native quality engineering company building trust in the age of AI, ensuring digital products run smoothly, securely and at scale. Under the motto "Engineering Confidence," it combines human expertise with AI to analyze, test and monitor digital products from requirements to production. Founded in 2019 and headquartered in Istanbul and Berlin, Virgosol serves more than 100 organizations in sectors such as banking, insurance, telecommunications, e-commerce and aviation, with more than 150 employees and 4 R&D locations.

Deloitte Technology Fast 50 Türkiye 2026

Deloitte Technology Fast 500 EMEA 2024

Best AI Product
RabbitQA

Silver Stevie 2025
Loadmance AI
New Product of the Year

TESTA 2025
Best Test Automation Project

Performance Testing for Uninterrupted Growth.

With Loadmance, you plan your capacity on measurement, not guesswork.

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Scan for a demo