



Eleven Reasons to choose the **SysEleven Stack**

We love OpenStack. Why?

Without turning a single screw, you can build your individual setup in the blink of an eye. You determine the layout of your server setup via code, process peak loads through scaling, and reproduce the whole thing, all at the click of a button. With OpenStack, you can minimize your time to market and the effort required to run apps.

It's no surprise that there is a growing community working with this open-source technology – or that the number of providers has grown steadily over the years. So why should you use SysEleven's OpenStack-based Infrastructure as a Service (IaaS)? We have eleven good reasons that make the SysEleven Stack so special.

We love technology.



Eleven reasons for the **SysEleven Stack**

1

Made in Germany

Our certified data centers and our company headquarters are both located in Germany – we are subject to stringent German data protection law. What's more, our data centers are certified by the German Federal Office for Information Security (BSI) and we are actively committed to information security and security management.

2

Personal onboarding = easy introduction

We don't just send you your login details and then leave you to struggle on your own. We are there for you in person and, if desired, will show you how to efficiently use the SysEleven Stack during an introductory workshop.

3

No vendor lock-in

We use a Vanilla OpenStack API with no hidden levels of abstraction. The SysEleven Stack has consciously been made standard-compatible to help you avoid a vendor lock-in.

4

Plannable cost efficiency

On-demand or up-front resources? Both are possible, including in combination – so you can benefit from cost-efficient, fixed capacities and add in on-demand resources.

5

Traffic is included

Plannable costs also means that traffic (incoming/outgoing) and API calls are included in the SysEleven Stack!

6

Distributed setups in certified data centers

Our data centers are geo-redundant and allow for highly available, distributed setups. We take care that they meet high compliance standards, too. This is why we have them continuously certified according to ISO 27001 native.

7

High-end hardware for high performance

We have been operating our own data centers for over eleven years. We work with the best hardware suppliers and know whom to trust. To ensure stable, high-performance operations, we exclusively use high-end hardware.

8

High-performance storage

We want high-performance, distributed storage. This is why we use the Enterprise components from Quobyte for volume and object storage (S3) when it comes to software-defined storage. For low latencies, we offer setups with local SSD storage.

9

A quiet neighborhood in the Stack

The SysEleven Stack is a B2B public cloud: anyone sourcing resources from us can expect maximum performance – without constant disruption from noisy neighbors!

10

Service quality

To help you make optimal use of the Stack, we have a growing document center with tutorials and predefined templates. However, we don't think that's enough – so, without additional costs, there are personal contact persons, who listen to you and offer you the help and solutions you require.

11

Free trial

We want you to use the SysEleven Stack because you feel it's the best solution for you. This is why we are giving you initial credit of 1,476 € for a non-binding, 30-day access period: with 12 cores, 48 GB of RAM, and 500 GB of volume storage, you can get to know (and love) our cloud without any hassle.

Sounds good? Register here: <https://sys11.it/test-stack>