CENTRAL FUNCTIONS

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Insight Neuigkeiten

뿾 Übersetzungen ☑ Teilen ∨ ppropriateness test for Azure passed, a reason to celebrate 12/12/2024 🖒 0 Multi Cloud & Infrastructure Avvia Workloads Avvia Cloud Foundation Zertifizierung Platform Services <u>Avvia</u> **Testat** Zertifizierung C5

Finally, the first milestone has been reached!

We have successfully passed the C5 appropriateness test

What is the C5 and why is it so important for Arvato Systems?

C5 stands for the acronym: Cloud C computing C compliance C criteria C catalog and is a certificate issued by the German Federal Ministry for Information Security (BSI).

In March of this year, the German Social Code (Section 393 SGB V) defined an authorization to process social and health data in the cloud. According to this regulation, from July 1, 2024, social and health data may only be processed in the cloud as soon as the data processing body (in our case Arvato Systems) has a C5 test certificate with effectiveness test (see below) and the criteria contained in the test report have been implemented for clients.

systems (ISMS) implemented in the company are audited specifically with regard to cloud computing.

C5 distinguishes between two types of certificate:

• Type 1 = Adequacy test

- Check at a specific timepoint (time of the performed check)
- o reference to a policy (in the company); implementation & establishment of the controls.

• Type 2 = Effectiveness testing

- o Testing over a certain timeperiod (e.g. the previous year). Proof of ongoing effectiveness during the audit period
- Proof that the directive has been implemented and this certificate is then the actual one of interest to the client.

The certificate is legally required under the legislation from July 1, 2024 in type 1 and then from July 1, 2025 in type 2.



What does C5 mean for Arvato Systems?

we can use the hyperscalers' C5 test certificates and build on them.

In the Avvia environment, we work with AWS, Azure and Google Cloud as native hyperscalers. Here

service provider perspective. The situation is completely different for the Virtual Private Cloud (VPC). Here, (almost) complete

The Avvia Azure C5 test certificate for these hyperscalers therefore only contains the test from a

re-testing is necessary, with up to 80 hyperscaler-specific checks.

We are tackling this in parallel. What are the benefits of C5?

Despite the extensive testing and a lot of work, there are benefits for our company.

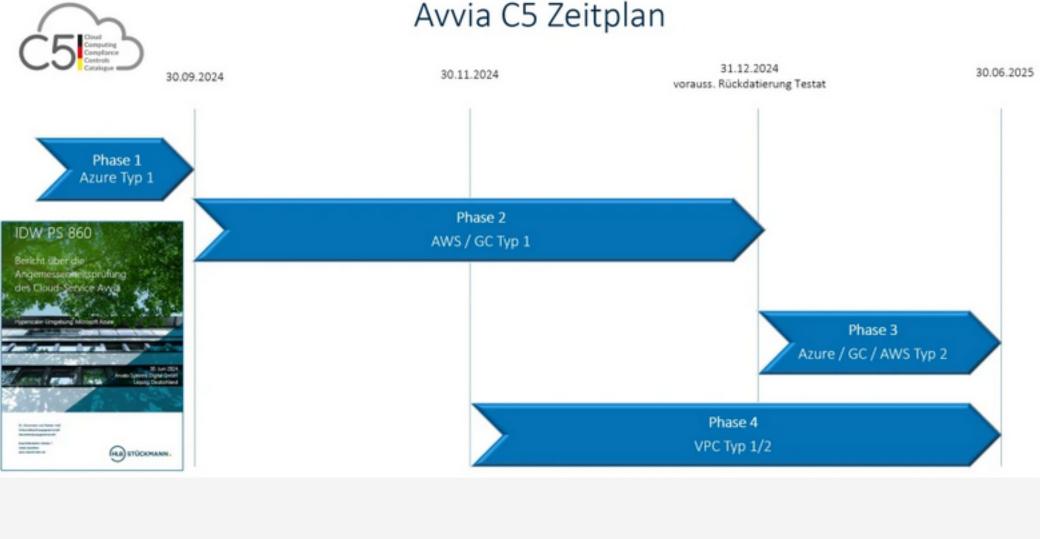
coordinated - added value for our clients in the healthcare sector.

Thanks to the C5 Type 1 Azure test certificate, there is no need to retest general control areas such as HR for the follow-up test certificates for AWS, Google Cloud and VPC - a major time and cost saving. Control descriptions and external representations from Arvato Systems are available and already

The requirements for the C5 control evidence are already known and can be used for AWS and Google Cloud.

An annual follow-up test enforces compliance with the C5 guidelines by Arvato Systems. We are staying on top of this.

What's next?



Additional information

tender, the certificate must be recreated in English. The current type 1 certificate applies to the entire

We currently have a German C5 certificate. If you require an English C5 certificate, e.g. as part of a

Arvato Systems Group, and this is also the aim for subsequent certificates. Thank you

Jörg Schultze-Lutter spent many months digging through the organization to find the right

contacts and test documents. We would like to thank him and all those who supported us for the C5 certificate, which takes us a long way forward in the cloud area and throughout the company and enables our clients in the healthcare sector to process data in compliance with the law.

<u>Standorte</u>

<u>Impressum</u>

We will of course keep you up to date on further upcoming extensions to the certificate!

The Avvia team

We Empower Digital Leaders

Kommentare

Einen Kommentar hinzufügen. Geben Sie @ ein, um jemanden zu erwähnen.

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