



ContractZen is a global cloud solution including metadata-driven contract management, all-digital board portal, easy and secure e-signatures & built-in data rooms (VDR).

## SUPERIOR SIMPLICITY THROUGH TECHNOLOGICAL ADVANTAGE

The cutting edge technologies combined with ease of use are the secret sauce behind our service. Our solution helps company executives around the world to improve operational efficiency, compliance and corporate governance. ContractZen enables companies of all sizes to be due diligence ready every day – easier than ever before.

### ContractZen is built on Microsoft Azure's Platform-as-a-Service.

The solution is divided into multiple loosely coupled services according to the single responsibility principle, such as the ASP.NET MVC web application, the API Platform, the Azure Search and the global NoSQL document services.

**Dynamic metadata** allows organizations of all sizes to leverage ContractZen in the most effective way possible. ContractZen's innovative usage of NoSQL databases lets the solution store diverse documents in a schemaless manner, and letting the ContractZen engine attach meaning to the documents and contractual information in post-processing.



**Planet-scale data availability** is made possible through using Microsoft Azure CosmosDB, a globally distributed, multi-model database. The ContractZen engine enables intelligent balancing through logical and physical partitioning, letting the application scale throughput and storage across any geographic regions both elastically and independently.

**Module-specific scaling** guarantees that ContractZen is always reachable. The solution robustness is based on the separation of concerns (SoC) between the delivery of business logic results and the required background processing. This is implemented via routing computable payloads through internal API Platform using Azure Service Bus for messaging to the serverless Azure Function processors.

**Latest technologies in serverless and pay-per-second cloud computing** are utilized to allocate technical resources in an optimal manner, thus enabling the service to offer the greatest cost efficiency to its customers.

## WHAT OUR CUSTOMERS ARE SAYING

"ContractZen has improved the management of our important documents with much needed flexibility and mobility. For example, contracts can now be safely accessed with any device.", Tuula Laukkarinen, CFO, JCDcaux Finland

"Ahlström Capital Group consists of nearly 100 group companies and changing corporate structures require continuous updating of information... ContractZen brings us time savings and better internal service.", Ulla Palmunen, General Counsel, Ahlström Capital

## LEARN MORE

For more information, visit [www.contractzen.com](http://www.contractzen.com) or email [contact@contractzen.com](mailto:contact@contractzen.com)



Go-To-Market Services

"ContractZen is a great SaaS tool with no upfront installation and a very, very fast ROI. We use it to store all contracts: HR, services bought, subcontractors and sales. The inexpensive ContractZen saves time and money and is a joy to use." Petri Aukia, CEO, Codento

## All Digital Meeting Management

INCLUDING



MeetingBook

## MICROSOFT TECHNOLOGY INTEGRATION

### OFFICE 365 AUTHENTICATION

Use your Office 365 identity to authenticate against and manage access to ContractZen.

### POWERFUL SEARCH

ContractZen uses Azure Search with powerful search capabilities combining metadata-based filtering and full-text search. Optical Character Recognition (OCR) is powered by Microsoft AI Platform.

### EMAIL & OFFICE 365 CALENDAR INTEGRATION

Add documents to ContractZen effortlessly via e-mail. Create a ContractZen calendar in Outlook and see contract due dates, reminders and meetings easily in the calendar you love to use.

### OPTIMIZED FOR MOBILE

Need to access your contracts or meeting materials on your mobile device? No problem, the UI is responsive and works on your phone, tablet and desktop.

## KEEP YOUR DATA SAFE

ContractZen runs on Microsoft's Azure cloud computing platform. Azure servers are located in the Netherlands with the strong EU data privacy laws. Microsoft Cloud meets key international and industry-specific compliance standards, such as ISO/IEC 27001 and ISO/IEC 27018, FedRAMP, and SOC 1 and SOC 2. They also meet regional and country-specific standards and contractual commitments, including the EU Model Clauses, UK G-Cloud, Singapore MTCS, and Australia CCSL (IRAP). Read more about Microsoft Azure Security at <https://azure.microsoft.com/en-us/overview/trusted-cloud/>.

The SQL database uses the Azure SQL Database built-in Transparent Data Encryption, which uses AES-256 symmetric encryption to encrypt all data files. Azure Cosmos DB NoSQL database is encrypted at rest by default by using AES-256. All connections to both databases are also encrypted in transit with TLS (Transport Layer Security), the same protocol used when accessing any website over HTTPS.

Files uploaded by users are stored in Azure Storage, which has encryption enabled at rest, which also uses AES-256. In addition, the files are encrypted with AES before upload by using keys that are specific to a user's organization.

## RELIABLE AND SECURE AZURE BACKUP

All data on the platform is stored across multiple redundant hardware clusters and is geo-replicated to an additional data center region to ensure continuity of services. Data is continuously backed up to enable point-in-time restores.

## COMPREHENSIVE AUDIT LOGS

All important actions such as document access and access rights changes are logged in a browsable audit log, so you can verify that no malicious activity goes unnoticed.

**Learn more:** For more information, visit [www.contractzen.com](http://www.contractzen.com) or email [contact@contractzen.com](mailto:contact@contractzen.com)