# Servers - Privacy - Compliance

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
On-premises Deployment	yes	no
Cloud Deployment	yes	yes
Hybrid Deployment	yes	no
Out-of-the-box compliance with privacy regulations (GDPR, LGPD, CCPA, etc.)	yes	no
White label and Branding for ISPs and enterprises	yes	only for the Enterprise license
GDPR compliance (as an example)	Full compliance	partially by registering DPO or EU representative

### Authentication - Security

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
2FA for Web Client and Mobile Apps	yes	yes
2FA QR Code Support for Moblie Apps	yes	yes
SAML/Single Sign-On (IdP/SP-initiated Single Sign-On)	yes	yes
Domain Level Authentication for SAML	yes	yes
Support for multiple IdPs on the same infrastructure	yes	yes
Multiple dedicated passwords for mobile devices	yes	no
ABQ device control / Address Book Service for external clients such as Outlook / Mobile Device Management (MDM)	yes	yes
Remote wipe for mobile devices	yes	yes

# Antispam/Anti-malware - Threat Protection

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Embedded Anti-malware	yes	yes
Embedded Antispam	yes	yes
Greylisting	yes	via 3rd party solutions
SPF	yes	yes
DKIM	yes	yes
DMARC	yes	yes

#### Supported Operating Systems for Servers

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Ubuntu®	yes	no
Red Hat® Enterprise Linux®	yes	no

### Supported Operating Systems for Servers

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
CentOS Linux®	yes	no
Oracle Linux®	yes	no
Microsoft Windows Server®	no	no
	110	not to be confused with Workspace migration

#### Supported Virtualization Platforms

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
VMware vSphere	yes	no
XenServer	yes	no
KVM	yes	no
Microsoft Hyper-V	yes	no

#### Supported Browsers for Web Client

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Chrome	yes	yes
Firefox	yes	yes
Safari	yes	yes
		no notification, no accessibility tools
Microsoft Edge	yes	yes
		no notification, no accessibility tools

# Mobile Apps Availability

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
E-mail and Calendar with Multiple Identity	iOS / Android	iOS / Android
Corporate Instant Messaging, Group Calls, Video Conferencing	iOS / Android	iOS / Android
File Management	iOS / Android	iOS / Android

#### Mobile App Features

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Support for Multi Identity	yes	yes
2 Factor Authentication	yes	yes
QR Support for 2FA	yes	yes
Support for Active Sync	yes	yes
		only through proprietary Google Sync

### Mobile App Features

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Outlook Support (e-mail / contacts / calendar)	yes	yes

### Webmail - Contact - Calendar Features

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
<b>E-mail management:</b> Scheduled sending / Reply on behalf of / Attachment preview / Drag and drop capabilities / Tags / Folders / Share permissions / Message filtering	yes	yes
Shared Items / Accounts / Folders	yes	yes
Contact manager	yes	yes
	yes	using separate web app
Multiple address books	yes	yes
Shared address book	yes	yes
Address autocomplete	yes	yes
Calendering: Multiple calendars / Share management / Share permissions / Preview participants' timetable and available rooms / Smart suggestion for free time and locations / Color coding / Tagging / Drag and drop capabilities / Recurring events	yes	yes using separate web app
Search capabilities: Search within e-mail bodies, contacts, events, attachments, and documents / Attachment indexing / Full-text search	yes	only e-mails are included for other objects separate web apps can be used Alternatively, Google Cloud Search is available fo Business and Enterprise plans
Complex search queries using logical operators	yes	yes somewhat limited

# Collaboration and Communication Features

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
File storage: Browse/upload/download/metadata search, etc./File versioning	yes	yes using separate web app
Real-time collaborative editing	yes	yes
Support for multiple servers/Multi-node architecture/ Scalabilility/Load balancing/	yes	no
Sharing capabilities: Internal share/Public links for external share/access control	yes	yes
<b>Text Messaging:</b> 1:1 and Group / Delegating moderators	yes	yes
Video meetings 1:1 and Group	yes	yes
Video conference	yes	yes
Screen sharing	yes	yes
Delegating Group Moderators	yes	no only workaround is via admin console

### Collaboration and Communication Features

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Multiple Moderators	yes	no only workaround is via admin console
Support for external users	yes	yes
Private meeting Rooms	yes	yes
Scheduled meetings with Custom and Prepared Rooms	yes	yes
Sharable Joining Link	yes	yes
Waiting Rooms	yes	no
Structured Corporate Communication (channels, groups and subgroups)	yes	no

#### Storage Management

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Integration for third-party cloud storage services	yes	not out of the box
Object storage Support	yes	no
AWS S3 / S3-compatible	yes	no
Support for Scality		no
	yes	not to be confused with Google's service called Cloud Storage
Hierarchical storage management	yes	no
Automatic item deduplication	yes	no
Automatic file compression	yes	no
Volume management tools	yes	no
Server migration tools	yes	no
Indexing	yes	limited to Enterprise license
Move a mailbox database / database portability	yes	limited

# Administrative Profiles - Delegation - Multi-Tenancy

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Administrative Tools / Domain settings / Quota management	yes	yes
Multi-tenancy	yes	yes
Delegated administration	yes	yes
Granular administrative rights and permissions	yes	yes
User management through class-of-service	yes	yes

# High Availability

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Heartbeat monitoring system / Replication / Redundancy / Failover clustering	yes	no
Multiple Replication with Account-based Granular Control Per User (different users with different number of replicas)	yes	no
Active Replica (Zextras proprietary technology)	yes	no
Handling Different SLAs in the same Multi-tenant Environment	yes	no

### Disaster Recovery and Backup Features

	Zextras Carbonio	Google Workspace (the same as G Suite and Google Apps)
Disaster recovery	yes	limited using paid service approved by Google
Single item recovery	yes	limited using paid service approved by Google
Point-in-time snapshot-based restore	yes	limited using paid service approved by Google
Real-time backup / Live database scan in the background	yes	no
Self Coherent Backup (can be used on a nother node)	yes	no
Restore Local Account	yes	yes
Backup on External Storage / offsite	yes	very limited using sync not included in Starter plan
Object/Blob Storage Support for Backup	yes	no not to be confused with google cloud storage for backup
Automatic Coherency Check	yes	no
Fast multi-threading	yes	no
Infrastructure and version-agnostic restoring/recovery	yes	no