Beyond Encryption Cookie Policy ISO 0034

Version 4 – January 2020





Introduction.

At Beyond Encryption we are committed to protecting the data that we collect about all our users. The information as outlined in this policy aligns to the principles as set out in our Privacy Policy which can be found on our website at www.beyondencryption.com. This details on how and why we use cookies. By using our site and applications you agree that this policy applies.

You accept that we may make changes to our website and apps and we may make changes to this policy too. Any updates to our cookie policy will be available on our website and are effective immediately from the date published. You confirm your acceptance of any changes to this policy by continued usage of our website and applications (apps).

What are Cookies?

Cookies are small files that contain a string of characters (text) that are downloaded to your device (e.g. computer or smartphone) browser from our website's server when you use our site or apps. The cookie contains a unique identifier, but it does not contain personally identifiable information such as your name or your email address. The browser stores the cookie on your computer's hard drive and sends this back to our site whenever you return this may be accessed next time you visit the site.

What is the function of Cookies?

The Beyond Encryption website uses cookies to improve user experience by

- allowing an automated access to your previously stored account information and preferences to deliver a more personalised service.
- providing customer and site analytics so that we can review and optimise the service based on for example usage patterns and audience size.
- initiating security measures such as "time out" when you have been inactive on the site for a period of time.

What if you don't want to accept the cookies that we use?

If you disable all cookies, then you will be unable to sign into your Mailock account. Although as with all websites, you can block or restrict the cookies set by our site, if you do so this, it is on the understanding that this will impact on the functionality and your access to our website. Blocking or restricting the cookies from our site will need to be performed on each browser and each device that you use to access our website.

If you would like to:

- **delete** any cookies that are already on a device, you will need to locate the file or directory that the cookies are stored in.
- block them. Click "Help" in the browser menu on the relevant device to find out how to do this.

Further information about deleting or controlling cookies is available at www.aboutcookies.org.





The different types of cookies that we use.

Session cookies	These types of cookie only last for the duration of your visit and are deleted when you close your browser. As a result, these perform relatively simple tasks such as tracking how you move through our site, supporting website security, and recognising your device to ensure that the pages you view are displayed properly.
Persistent cookies	These cookies will remain behind after the browser has been closed. They can be used to remember log in information (so that when you come back, it is easier and quicker for you to get in),
First and third- party cookies	First party cookies are served by us and our site or app. All other cookies are third party cookies.

The cookies used by Beyond Encryption.

The following table sets out the cookies that we use on our website and apps and why we use them. If a cookie is stated to be a third-party cookie, please check the providers website for more information about it.

beyondencryption.com Cookies

Cookie name	Duration	Description
_gid	24 hours	Google Analytics cookies to track users as they navigate the website
		and help improve the websites usability.
-ga	2 years	Google Analytics cookies to track users as they navigate the website
		and help improve the websites usability.
S	Session	User session cookie.

beyondencryption.com - Third Party Cookies

Cookie Name	Third Party	Duration	Description
1P_JAR	Google	30 days	used for user tracking and ad targeting purpose.
NID	Google	6 months	generates a CAPTCHA image to help protect this website from
			"Spambots".





Cookie name	Third Party	Duration	Description		
ANID	Google	11 years	Google Advertising tracking cookie.		
CONSENT	Google	20 years	refers to getting permission from our website visitors to collect personal data.		
DV	Google	Session	used to collect information about how visitors use our site which we use to make improvements. The cookies enable the collection o information in an anonymous form, including the number of visitors to the site, where visitors have come from and the pages, they visited.		
Lang	Syndication	Session	used to store language preferences.		
ctm	Atlassian	1 year	contains a unique ID that references the current session on the website.		
_CT_Data	Atlassian	1 year	counts the number of pageviews or visits of the anonymous visitor for the purpose of enabling the ClickTale software to track the number of pageviews or visits a visitor made on the website.		
seg_xid_fd	Atlassian	1 Year	a Segment Analytics generated cookie. The main purpose of this cookie is Performance.		
seg_xid	Atlassian	1 year	a Segment Analytics generated cookie – as above.		
_CT_RS_	Atlassian	1 month	tracks a user's behaviour on a webpage.		
_gid	Atlassian	1 day	stores and updates unique value of any pages visited.		
_atl_path	Atlassian	10 years	cross-domain user tracking.		
_sio	Atlassian	10 years	a Segment Analytics generated cookie.		
ajs_user_id	Atlassian	1 year	helps track visitor usage, events, target marketing, and can also measure application performance and stability.		
ajs_group_id	Atlassian	1 year	track visitor usage and events within the website.		
atlCohort	Atlassian	10 years	Information about the client browser, the requested page and the server status.		
OptanonConsent	Atlassian	1 year	stores information about the categories of cookies the site uses and whether visitors have given or withdrawn consent for the use of each category. This enables site owners to prevent cookies in each category, from being set in the user's browser, when consent is not given. The cookie has a normal lifespan of one year, so that returning visitors to the site will have their preferences remembered. It contains no information that can identify the site visitor.		





Cookie Name	Third Party	Duration	Description
ajs_anonymous_id	Atlassian	1 year	counts how many people visit a certain site by tracking if you have visited before.
_ga	Atlassian	2 years	is used to distinguish unique users by assigning a randomly generated number as a client identifier. It is included in each page request in a site and used to calculate visitor, session and campaign data for the site's analytics reports.
optimizely End UserId	Atlassian	6 months	user identifier.
WRUIDAWS	Atlassian	1 year	tracks user's behaviour on a web page.
bxp_gateway_request_id	Atlassian	30 seconds	Info re the client browser, the requested page and the server status.
seg_xid_ts	Atlassian	1 year	a segment analytics generated cookie.
_gat	Twitter	10 minutes	limits the collection of data on high traffic sites.
_gid	Twitter	1 day	stores and updates a unique value for each page visited.
ct0	Twitter	4 hours	used by Twitter in order to integrate functionality into our website in the form of Twitter feeds and follow buttons. The cookies are used for a variety of purposes including analytics.
external_referer	Twitter	7 days	helps to display tweets on the site, monitor referral links, used to identify those logged into Twitter and collect data related to the Twitter platform.
eu_cn	Twitter	10 seconds	helps to display tweets on the site, monitor referral links, used to identify those logged into Twitter and collect data related to the Twitter platform.
_twitter_sess	Twitter	Session	let's website visitors use Twitter-related features from within the web page they are visiting.

Google Analytics

We use Google Analytics to provide us with non-personal site analytics which help us to improve our site. Google Analytics tracking uses cookies in order to provide meaningful reports about your visit and that of our other visitors to our site, but they do not connect personal data about you. Google Analytics sets or updates cookies only to collect data required for the reports. Additionally, Google Analytics only uses first-party cookies which means any cookies set by it cannot be altered. Further information on Google Analytics can be found at;

https://developers.google.com/analytics/devguides/collection/analyticsjs/cookie-usage.





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Cookie name	Duration	Description
.AspNet.Consent	1 year	Cookie consent feature allows you to ask for (and track) consent from your users for storing personal information.
ARRAffinity	Session	used to affinitze a client to an instance of an Azure webb app is scaled out to 10 instances and a user accesses it from their browser, the ARRAffinity helps keep the user going back to the same app instance, instead of getting a random instance each time.
BeyondEncryptionWebAntiForgery	Session	this is an Antiforgery cookie that can be used to secure your application against Cross-Site Request Forgery (CSRF).
BeyondEncryptionWebsiteAuth BeyondEncryptionWebsiteAuthC1 BeyondEncryptionWebsiteAuthC2	Session	protects against cross-site request forgery attacks by assigning each user a unique identifier which can verify legitimate requests to this website.
Beyond Encryption Website Session	Session	this is a user's session cookie
ai_session	30 mins	collects statistical usage and telemetry information for apps built on the Azure cloud platform. This is a unique anonymous session identifier cookie.
ai_user	1 Year	collects statistical usage and telemetry information for apps built on the Azure cloud platform. This is a unique user identifier cookie enabling counting of the number of users accessing the application over time.

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Cookie Name	Third Party	Duration	Description
_ga	Vimeo	2 years	this cookie is used to distinguish unique users by assigning a randomly generated number as a client identifier. It is included in each page request and is used to calculate visitor, session and campaign data for the site's analytics reports.
player	Vimeo	6 months	generates a CAPTCHA image to help protect this website from "Spambots".

All of the. Atlassian cookies for beyondencryption.com are also on this site.





Identity.beyondencryption.com Cookies

Cookie name	Duration	Description
.AspNetCore.Antiforgery	Session	protects against cross-site request forgery attacks by assigning each user a unique identifier which can verify legitimate requests to this website. It is used to secure your application against Cross-Site Request Forgery (CSRF).
.AspNetCore.Identity.Application	Session	used to keep you logged in to the website. It expires when you leave the website or if you check "Remember me" it will expire after 1 hour of inactivity. The server will always invalidate the cookie after 1 hour of inactivity, regardless of whether the web browser holds on to it.
.AspNetCore.Session	Session	uses a store maintained by the app to persist data across requests from a client. The session data is backed by a cache and considered ephemeral data—the site should continue to function without the session data.
Beyond Encryption Identity Unipass Saml 2 Session	Session	Unipass identity cookie used to authenticate the user's sessions.
ARRAffinity	Session	used for load balancing to make sure the visitor page requests are routed to the same server in any browsing session.
idsrv.session	Session	Identity server session cookie
usernameCookie	Session	this is used to remember the last email address the user signed in with if they select "remember me" at sign in.

Admin.beyondencryption.com Cookies

Cookie name	Duration	Description
ARRAffinity	Session	used for load balancing to make sure the visitor
		page requests are routed to the same server in any
		browsing session.
CompanyAdminAntiForgery	Session	protects against cross-site request forgery attacks
CompanyAdminAuth		by assigning each user a unique identifier which
CompanyAdminAuthC1		can verify legitimate requests to this website.
CompanyAdminAuthC2		
CompanyAdminSession		





Document Control

Revision Number	Revision Date	Summary of Changes	Author
V1.0	30/5/2019	Draft Cookie Policy – for new website and taken from previous location of a short section within the BE privacy policy. Contains examples of cookies but not necessarily the correct cookies – DEV team to check.	Huw Thomas
V2.0	18/06/2019	Draft Cookie Policy with input from DEV team	Huw Thomas
V3.0	30/6/2019	Final version with all changes for Web Site	Huw Thomas
V4.0	27/01/2020	Updated version to	Huw Thomas