

Email Security and Privacy, Part 2: Encrypted Email

Regular email providers like Google, Yahoo, and others regularly read your emails for a variety of purposes such as advertising and training their AI.

From Yahoo terms of service:

“By utilizing our Services, you consent to sharing data that you provide to us, or that resides within your Yahoo account, including your Yahoo Mail inbox with our AI Providers”

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The fact that these communications are readable by employees (even if only certain ones) means that any sensitive information is not safe and can be potentially stolen.

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Consider that most people have sensitive information in their email inboxes, like bank statements, medical reminders, and more.

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By using a zero-knowledge provider you are giving your inbox another layer of protection against data breaches and rogue employees.

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Following are some links for website pages viewed the March 2025 Double Click meeting demo, “Email Security and Privacy, Part 2: Encrypted Email.”

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Encrypted Email Basics:

<https://thenewoil.org/en/guides/moderately-important/email/>

Lists of Recommended Secure Email Providers:

<https://ghost.thenewoil.org/the-best-secure-email-providers-in-2025/>

<https://www.privacyguides.org/en/email/#recommended-providers>

Mailbox.org home page:

<https://mailbox.org/en/>

Tuta home page:

<https://tuta.com>

Tuta vs. others comparison page:
<https://tuta.com/email-comparison>

ProtonMail home page:
<https://proton.me/mail>

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Tuta vs. ProtonMail Comparison Points

Unique capabilities:

Tuta - Offers encrypted email subject lines

Proton - Bridge app allows use in Apple Mail

Lifetime of free accounts:

Proton - deleted after 12 months of inactivity

Tuta - deleted after 6 months of inactivity

Pricing:

Tuta - <https://tuta.com/pricing>

ProtonMail - <https://proton.me/mail/pricing#compare-plans>