



erthiox

Compliance Dossier

Terms of Service · Privacy Policy · Intellectual Property & Legal Disclosures

This dossier consolidates the legal framework governing the Erthiox learning platform — its classroom, Constellation Map, BBL sandboxes, STEM labs, Career Hub, and certificate system — into a single point of reference for Users.

TERMS & CONDITIONS

PRIVACY POLICY

INTELLECTUAL PROPERTY

GENERAL PROVISIONS

31

GOVERNING
SECTIONS

4

DOCUMENT
PARTS

100%

FREE AT
LAUNCH

GDPR

& CCPA
ALIGNED

EFFECTIVE DATE

June 19, 2026

GOVERNING ENTITY

Erthiox Network

FOUNDER & ARCHITECT

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This document governs access to and use of the Erthiox platform and all associated services.



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PART I

Terms and Conditions of Use

1. Acceptance of Terms

Welcome to Erthiox. These Terms and Conditions of Use ("Terms") form a legally binding agreement between you ("User," "Learner," or "Visitor") and the Erthiox Network ("Erthiox," "we," "us," or "our"), governing your access to and use of the Erthiox ecosystem — including the core academic classroom platform, the Constellation Map gamification engine and canvas architecture, the Encyclopedia Universalis information node, the Build-Based Learning (BBL) sandboxes, the interactive STEM labs, the Talks Matrix, the Career Hub, and all associated software, tools, and services (collectively, the "Platform").

By accessing, browsing, registering for, or otherwise using the Platform, you confirm that you have read, understood, and agree to be bound by these Terms in full. If you do not agree, you must not access or use the Platform.

Erthiox reserves the right to amend, update, modify, suspend, or retire any part of these Terms, or any feature of the Platform itself, at any time and at its sole discretion, with or without prior notice. Continued use of the Platform following any such change constitutes your acceptance of the revised Terms. You are responsible for periodically reviewing this document to remain informed of updates.

2. Description of the Platform

Erthiox is an academic and gamified learning environment offering coding guides, STEM laboratory simulations, language materials, encyclopedia-style reference content, build-based learning blueprints, career-development tools, and related interactive features. The Platform is intended for personal, self-paced educational use.

3. Free Access, Pricing & Service Changes

As of the effective date of this document, **all tools, courses, sandboxes, laboratory modules, gamification features, and certificate-generation functionality available on the Platform are provided to Users free of charge.**

IMPORTANT

This free arrangement is offered entirely at Erthiox's discretion and is not a permanent entitlement. It may change at any time, for any reason, without advance notice.

Erthiox reserves the unrestricted right, at any time and without prior notice or any obligation to notify Users individually or collectively, to:

- introduce paid subscriptions, one-time fees, or tiered pricing for any feature, course, tool, or certificate currently offered free of charge — including converting any previously free feature into a paid feature, at any time and for any reason;
- add, remove, modify, restrict, suspend, or discontinue any course, tool, sandbox, lab, gamification mechanic, or certificate function, in whole or in part;
- limit access to any feature based on account status, usage thresholds, or any other criterion Erthiox deems appropriate.

No User acquires any vested right to continued free access, to the continued existence of any specific feature, or to the preservation of any pricing structure by virtue of past or current free use of the Platform. Users are encouraged to review the Platform periodically, as no individualized notice of pricing or feature changes is guaranteed.

4. Eligibility & Account Registration

To access authenticated features, Users must register for an account through Firebase Authentication. You agree to provide accurate, current, and complete registration information and to keep it up to date. If you are using the Platform on behalf of a minor, you represent that you hold the authority and parental or guardian consent necessary to do so.



5. Account Security

You are solely responsible for maintaining the confidentiality of your login credentials and session tokens, and for all activity occurring under your account. Erthiox employs commercially reasonable safeguards to protect account access, including CAPTCHA / bot-verification challenges, Firebase Authentication, and Firestore security rules, among other technical and administrative measures.

Notwithstanding these safeguards, no authentication or security system can be guaranteed completely secure or error-free, and Erthiox is not liable for unauthorized access resulting from circumstances beyond its reasonable control, including credential theft, phishing, or compromise of third-party infrastructure. If you suspect your account has been compromised, notify us promptly at the contact address in Section 31.

6. Acceptable Use Policy

By using the Platform, you agree not to:

- circumvent, bypass, or disable authentication guards, Firestore security rules, CAPTCHA challenges, or other database or access-control restrictions;
- modify, tamper with, reverse-engineer, or inject unauthorized code into the Platform's client-side configuration files (including authentication, progress-tracking, or theme-management scripts) to falsely mark courses as completed, unlock restricted content, or simulate progress;
- use bots, scrapers, automated scripts, crawlers, or data-mining tools to extract course content, quiz banks, encyclopedia entries, or User information;
- forge, alter, or falsify the digital signature, name, date, or cryptographic representation of any auto-generated Certificate of Completion;
- use the Platform for any unlawful purpose, or to host, share, transmit, or link to content that is illegal, defamatory, malicious, or otherwise objectionable;
- interfere with or disrupt the integrity or performance of the Platform or its underlying infrastructure.

Violation of this Acceptable Use Policy may result in suspension or termination of your account, at Erthiox's sole discretion, without prior notice.

7. Certificates of Completion & Portfolio Use

Upon completing eligible courses or modules, the Platform may generate a PDF Certificate of Completion reflecting course progression and self-reported mastery of the relevant curriculum. You are welcome to reference, display, and include Erthiox-issued certificates in personal portfolios, resumes, job applications, and similar professional or academic materials.

NO GUARANTEE OF CREDIBILITY

Erthiox makes no representation, warranty, or guarantee regarding the acceptance, validity, credibility, or recognition of any certificate by a third party. Whether a certificate is useful to you depends entirely on the requirements and discretion of the institution, employer, or other party to which it is presented.

Erthiox is not an accredited academic institution, and these certificates do not constitute formal degrees, professional accreditations, or standardized institutional credits.

8. Disclaimer of Warranties

THE PLATFORM IS PROVIDED ENTIRELY "AS IS" AND "AS AVAILABLE," WITHOUT WARRANTIES OF ANY KIND, WHETHER EXPRESS, IMPLIED, STATUTORY, OR OTHERWISE. ERTHIOX DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, AND TITLE.

Erthiox does not warrant that the Platform, its database endpoints, client-side rendering layers, or hosting infrastructure are free of defects, errors, malware, or interruptions. Any reliance you place on courses, laboratory simulations, generated certificates, or gamification achievements is strictly at your own risk.



9. Limitation of Liability

TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ERTHIOX, ITS FOUNDER, OPERATORS, AND AFFILIATES SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES ARISING FROM OR RELATED TO YOUR ACCESS TO, OR USE OR INABILITY TO USE, THE PLATFORM, INCLUDING BUT NOT LIMITED TO:

- service interruptions, downtime, latency, or outages — including those caused by third-party infrastructure providers such as Google Firebase or Vercel;
- loss, corruption, or unauthorized access to stored data, progress records, profiles, or generated content, regardless of cause;
- reliance on course content, certificates, career tools, or gamification features;
- any pricing or feature change made pursuant to Section 3;
- any unauthorized access to your account resulting from circumstances beyond Erthiox's reasonable control.

In jurisdictions that do not permit the exclusion or limitation of certain damages, Erthiox's liability is limited to the maximum extent permitted by law. Because the Platform is currently offered free of charge, Erthiox's aggregate liability for any claim arising from your use of the Platform shall not exceed the amount, if any, paid by you to Erthiox in the twelve (12) months preceding the claim.

10. Termination

Erthiox may suspend or terminate your access to the Platform, with or without notice, for any reason, including violation of these Terms. You may discontinue use of the Platform and delete your account at any time, in accordance with Section 18 (Right to Erasure) below.



PART II

Privacy Policy

11. Overview

Erthiox maintains a privacy-first, developer-centric approach to data handling. We do not sell User data, do not monetize browsing telemetry, and limit data collection to what is necessary to operate and personalize your learning experience.

12. Information We Collect

12.1 Identity & Authentication Records

When you create an account, Firebase Authentication collects your email address and assigns a unique User Identifier (UID). Passwords are salted and irreversibly hashed on Google's Firebase servers; Erthiox never sees or stores raw password strings.

12.2 Academic & Gamification Telemetry

- Completed courses, lesson units, and quiz response markers;
- Unlocked milestones and Constellation Map progress coordinates;
- Profile customization settings (e.g., theme preference);
- Inputs you provide for resume templates, career tools, and avatar profiles.

12.3 Technical & Security Telemetry

Bot-verification (CAPTCHA) results, basic device and browser information, and anonymized performance metrics described in Section 14.

13. Payment Information

CURRENTLY NO PAYMENT DATA COLLECTED

All features of the Platform are presently free of charge. Erthiox does not collect, process, or store any payment card numbers, billing addresses, or financial account information.

Should Erthiox introduce paid features in the future (see Section 3), payment processing will be handled through a third-party, PCI-DSS-compliant payment processor, and this Privacy Policy will be updated to reflect the categories of payment-related data collected at that time. Erthiox itself does not, and will not, directly store full payment card numbers.

14. Infrastructure & Sub-processors

14.1 Firebase

Authentication and database persistence (Cloud Firestore) are provided by Google Firebase. Data in transit is encrypted using TLS 1.3. Firestore security rules govern data access at the database layer.

14.2 Vercel Web Analytics & Speed Insights

Used to monitor performance, including Core Web Vitals, browser type, and general geographic region. This tracking is cookie-free and is not linked to your personal account.

15. Security Measures

Erthiox employs a layered set of technical and administrative safeguards, including CAPTCHA / bot-verification on relevant forms, TLS 1.3 encryption in transit, Firebase Authentication, and Firestore security rules restricting unauthorized database access.

While these measures are applied in good faith, no system can be guaranteed completely secure, and Erthiox cannot warrant against every possible breach, exploit, or vulnerability — including those originating from third-party infrastructure outside our control.



16. Data Retention, Loss & Corruption

Although Erthiox uses Firestore rules designed to preserve User progress, telemetry, and profile data, we cannot guarantee the permanent integrity of this information. Erthiox is not responsible for the deletion, corruption, or loss of stored progress, profiles, portfolios, resumes, or certification history, whether caused by database failure, authentication expiration, script error, third-party infrastructure issues, or unauthorized access.

17. No Sale of Data

Erthiox will never sell, lease, rent, trade, or otherwise distribute your email address, telemetry, or progress logs to advertising agencies, data brokers, or third-party marketers. Information is processed solely to maintain your session and personalize your dashboard.

18. Your Privacy Rights (GDPR / CCPA)

Regardless of your location, Erthiox supports the following User-rights controls in line with the EU General Data Protection Regulation (GDPR) and the California Consumer Privacy Act (CCPA):

- **Right to Access** — request disclosure of personal records associated with your Firebase UID.
- **Right to Rectification** — update your email, avatar, resume details, and preferences via your profile dashboard.
- **Right to Erasure** — permanently delete your account and associated Firestore data via the profile panel. This action is final and irreversible.
- **Right to Data Portability** — export your career profile and resume to PDF at any time.

To exercise any of these rights beyond the self-service tools available on your dashboard, contact us at the address in Section 31.

19. Cookies & Tracking

Erthiox minimizes the use of cookies. Vercel Web Analytics and Speed Insights operate on a cookie-free basis, as described in Section 14.2.

20. Children's Privacy

The Platform is intended for general educational use. If you are a parent or guardian and believe your child has provided personal information without your consent, please contact us so that we can take appropriate action, including deletion of the relevant data.

21. Changes to This Privacy Policy

We may revise this Privacy Policy from time to time. Material changes will be reflected by updating the effective date on the cover of this document. Continued use of the Platform after changes are posted constitutes acceptance of the revised policy.



PART III

Intellectual Property & Branding

22. Ownership of Platform IP

The technical architecture, creative styling, curriculum modules, and gamification interfaces of Erthiox are proprietary engineering assets. The "Erthiox" name, the "Scholarium" system moniker, "VillageZ," the "Constellation Map" gamification branding, layout assets, SVG icon frameworks, canvas configurations, and the Platform's visual design language — including its glassmorphic styling, structural motifs, and animation system — are the exclusive intellectual property of Artem Melnyk.

23. Curriculum & Content Licensing

All educational content — including coding guides, STEM lab descriptions, language materials, encyclopedia entries, BBL blueprints, and evaluation questions — is copyrighted. Users receive a personal, non-transferable license to consume this content and are strictly prohibited from republishing, distributing, sublicensing, or repackaging it for commercial bootcamps, courses, or schools.

24. Branding & Trademark Restrictions

BRANDING IS NOT LICENSED FOR REUSE

The Erthiox name, wordmark, and crystal/gem emblem (as depicted on the cover of this document), together with all associated logos, color systems, and visual identity elements, are the exclusive property of Artem Melnyk.

No other individual, organization, or entity is permitted to use, reproduce, adapt, display, or imitate the Erthiox brand identity, in whole or in part, for any purpose — commercial, educational, or otherwise — without prior express written permission from Artem Melnyk. This restriction applies regardless of whether such use is for-profit, non-profit, or personal.

25. Institutional & Commercial Licensing

The free-to-use tier of Erthiox is intended for individual learners. Any educational academy, university, school, corporate training team, or commercial bootcamp seeking to incorporate Erthiox courses, sandboxes, labs, or gamification engines into an organized instructional program must first obtain explicit, signed, written permission from the Founder. Use in such a setting without prior written authorization is prohibited.

26. Copyright Complaints

If you believe content on the Platform infringes your copyright, please contact us at the address in Section 31 with sufficient detail to identify the material and your claim, and we will review the matter in good faith.



PART IV

General Provisions

27. Governing Law

These Terms and the Privacy Policy are governed by and construed in accordance with applicable law, without regard to conflict-of-law principles, except where mandatory local consumer-protection law requires otherwise.

28. Severability

If any provision of this document is found unenforceable or invalid, that provision will be limited or eliminated to the minimum extent necessary, and the remaining provisions will remain in full force and effect.

29. Entire Agreement

This document — comprising the Terms and Conditions of Use, Privacy Policy, and Intellectual Property & Branding provisions — constitutes the entire agreement between you and Erthiox regarding use of the Platform, superseding any prior agreements or understandings.

30. Amendments to This Document

Erthiox reserves the right to amend any part of this document at any time, at its sole discretion, with or without prior notice, as described in Section 1. The "Effective Date" on the cover page reflects the most recent revision.

31. Contact Information

For copyright inquiries, institutional licensing requests, legal notices, privacy-rights requests, or general platform support, please reach out via the official channel below.

OFFICIAL COMMUNICATION CHANNEL

melnykk.cooperation@gmail.com

FOUNDER & SYSTEM ARCHITECT

Artem Melnyk

PLATFORM

Erthiox Network