[redacted] **Tools for Humanity**

[redacted]Worldcoin! Worldcoin [redacted]

[redacted] ([redacted]) [redacted] [redacted] “[redacted]”) [redacted] [redacted] Tools for Humanity Corporation (“TFH US”) [redacted] Tools for Humanity GmbH [redacted]“TFH Germany”) ([redacted] **“TFH”** [redacted] “[redacted]”) [redacted] Worldcoin (“Worldcoin”) [redacted] Worldcoin Foundation [redacted] Orb

1. [redacted]

[redacted] “[redacted] World App” “[redacted]” [redacted] “[redacted]” [redacted] [redacted]: Tools for Humanity Corporation, 548 Market Street, PMB 49951, San Francisco, CA 94104 USA. TFH [redacted] (“**EU**”) [redacted] Tools for Humanity GmbH

- “[redacted] World App” [redacted]World App [redacted] [redacted] 5 [redacted] Worldcoin [redacted] Worldcoin [redacted] ([redacted])
- [redacted] World ID [redacted] NFC [redacted] TFH [redacted] hash value [redacted] cryptographic signature [redacted] ([redacted]) [redacted] World ID [redacted]
- “[redacted]” [redacted] Orb App [redacted] Orb App [redacted] Orb App [redacted]

2. [redacted]

[redacted]

3. [redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

- [redacted]
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- [redacted]

4. [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

5. [redacted]

5.1 [redacted]

[redacted] ([redacted]) [redacted]

[redacted] World App

- [redacted]
- [redacted]
- [redacted] checksum [redacted] 20 [redacted]
- [redacted]

- [redacted]

[redacted] TFH [redacted]

- [redacted] Orb Operator [redacted]) [redacted] GPS [redacted] Orb [redacted] World App [redacted] Orb
- **P2P Marketplace** [redacted] P2P Marketplace ([redacted]) [redacted] ([redacted]) [redacted] ([redacted] M-PESA [redacted]) [redacted] P2P Marketplace [redacted] (KYC) [redacted]
- **Metadata** [redacted] metadata [redacted] P
- [redacted] **Device World ID** [redacted] metadata [redacted] device fingerprint [redacted] hash [redacted] fingerprint [redacted] Device World ID [redacted]

[redacted]

- [redacted]
- [redacted] Worldcoin Project [redacted]
- [redacted]
- [redacted] ([redacted] Orb Operator [redacted]) [redacted] ([redacted]) [redacted] (know-your-customers [redacted] KYC) [redacted] Onfido [redacted]
- [redacted]

[redacted] I – [redacted] **Tools for Humanity** [redacted]

[redacted]

5.2 [redacted]

[redacted]

- [redacted]
- [redacted] (Account credential) [redacted]
- [redacted] (online identifier) [redacted] (cookie) [redacted] IP [redacted]
- [redacted] (security question) [redacted]
- [redacted]

[redacted] Segment.io [redacted] PostHog [redacted] (URL [redacted])

5.4 [redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted] ([redacted])

[redacted]

[redacted]

6. [redacted]

6.1 [redacted]

[redacted] (以下 “[redacted]”) [redacted] [redacted]

- [redacted]
  - [redacted] World ID [redacted] Worldcoin Project [redacted]
  - Operator App [redacted] Orb Operator [redacted] Orb [redacted]
  - P2P Marketplace [redacted] ([redacted]
- [redacted]
- [redacted]
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- [redacted]
- [redacted]P [redacted]
- [redacted]
- [redacted]
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- [redacted]

6.2 [redacted]

TFH [redacted] Zero Knowledge [redacted] World ID (“[redacted]”) [redacted]

- [redacted] ([redacted] Root Certificate [redacted])
- [redacted] ([redacted] ([redacted]
- [redacted]
- [redacted]

    - [redacted] (relying party) [redacted] World ID ([redacted]20 [redacted])

- [redacted] TFH [redacted] hash value [redacted] cryptographic signature [redacted]

[redacted] World App

6.3 [redacted] World ID

World ID [redacted] ([redacted] [redacted] World ID) [redacted] ([redacted]) TFH [redacted] World ID [redacted] World ID [redacted] World ID [redacted] ("Nullifier") [redacted] World ID [redacted] Zero Knowledge Proofs ([redacted] World ID [redacted] World ID [redacted]) [redacted] World ID [redacted] World ID [redacted]

[redacted] World ID [redacted] Merkle Tree [redacted] hash [redacted] World ID [redacted] World ID [redacted] API [redacted] Merkle Tree [redacted] World ID [redacted]

[redacted] World ID [redacted] World App [redacted] World ID

7. [redacted]

7.1 [redacted]

[redacted]

[redacted]

7.2 [redacted]

[redacted]

- [redacted] (GDPR) [redacted]

- [redacted]

[redacted]

- [redacted]

[redacted]

7.3 [redacted]

TFH [redacted] (EU-U.S. Data Privacy Framework: EU-U.S. DPF) [redacted] EU-U.S. DPF [redacted] (UK Extension to the EU-U.S. DPF) [redacted] (Swiss-U.S. Data Privacy Framework: Swiss-U.S. DPF) [redacted] TFH [redacted] TFH [redacted] EU-U.S. DPF [redacted] EU-U.S. DPF [redacted] ([redacted] UK Extension to the EU-U.S [redacted] TFH [redacted] TFH [redacted] Swiss-U.S. DPF [redacted] Swiss-U.S. DPF [redacted] EU-U.S. DPF [redacted]/[redacted] Swiss-U.S. DPF [redacted] (DPF) [redacted] https://www.dataprivacyframework.gov/

TFH [redacted] TFH [redacted]

[redacted] (Federal Trade Commission) [redacted] EU-U.S. DPF [redacted] EU-U.S. DPF [redacted] (UK Extension to the EU-U.S. DPF) [redacted] Swiss-U.S. DPF [redacted] TFH [redacted] TFH [redacted]

[redacted] EU-U.S. DPF [redacted] EU-U.S. DPF [redacted] (UK Extension to the EU-U.S. DPF) [redacted] Swiss-U.S. DPF TFH [redacted] EU-U.S. DPF [redacted] EU-U.S. DPF [redacted] (UK Extension to the EU-U.S. DPF) [redacted] Swiss-U.S. DPF [redacted] TFH [redacted] dpo@worldcoin.org

[redacted] EU-U.S. DPF [redacted] EU-U.S. DPF [redacted] (UK Extension to the EU-U.S. DPF) [redacted] Swiss-U.S. DPF TFH [redacted] (DPAs) [redacted] (ICO) [redacted] (AGRA) [redacted] (FDPIC) [redacted] EU-U.S. DPF [redacted] EU-U.S. DPF [redacted] (UK Extension to the EU-U.S. DPF) [redacted] Swiss-U.S. DPF

[redacted]

8. [redacted]

[redacted]

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- [redacted]
- [redacted]
- [redacted]

[redacted]

- **Worldcoin Foundation** [redacted] Worldcoin Foundation [redacted] Worldcoin ([redacted] Worldcoin)
- [redacted]
- [redacted] ([redacted])
- [redacted]
- [redacted])
- [redacted] SaaS [redacted] $SaaS [redacted]
  - [redacted]
  - [redacted]
  - [redacted]
  - [redacted]
  - [redacted]
  - KYC [redacted]/KYB [redacted]
  - [redacted]
  - [redacted]
  - [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
  - [redacted]
  - [redacted] ([redacted])
  - [redacted] Orb Operator
  - [redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

9. [redacted]

[redacted]

[redacted] public ledger [redacted] Worldcoin [redacted]

10. [redacted]

[redacted] ("clear gifs") [redacted]

[redacted] Google Analytics [redacted] Google [redacted] Google [redacted] https://policies.google.com/technologies/partner-sites [redacted] Google Analytics [redacted]

11. [redacted]

[redacted] 2 [redacted]

[redacted]

12. [redacted]

[redacted] 20 [redacted] 20 [redacted] 20 [redacted]

[redacted] 20 [redacted] AI [redacted] Operator [redacted] 20 [redacted]

13. [redacted]

[redacted] Tools For Humanity Corporation, 548 Market Street, PMB 49951, San Francisco, CA 94104 USA [redacted] dpo@toolsforhumanity.com [redacted] World App [redacted]

[redacted]

[redacted] 1011 [redacted] 20-26 [redacted] 3 [redacted] 10120 [redacted] digital@tilleke.com.

14. [redacted]

[redacted]

- [redacted]
- [redacted]
- [redacted] ([redacted])
- [redacted]

15. [redacted]

[redacted]: [redacted] (“EEA”) [redacted] (“UK”)

[redacted] EU Regulation 2016/679 [redacted] 27 [redacted] 2559 (“[redacted]”) [redacted]

[redacted] "[redacted]" [redacted]
[redacted] "[redacted]" [redacted] 2018 (2561) [redacted]
[redacted] 3 [redacted] 2018 (2561) [redacted]
[redacted] 1 [redacted]
[redacted]) ([redacted]) [redacted] 2019 (2562) (SI 2019/419)

[redacted].1 [redacted]

[redacted] ([redacted]) [redacted]
[redacted]

- [redacted] 15 [redacted]
- [redacted]
- [redacted] 17 [redacted]
- [redacted] 18 [redacted]
- [redacted] (structured, commonly used, machine-readable format) [redacted] 20 [redacted]
- [redacted] 6 (1) [redacted] ([redacted]) [redacted] 21 [redacted]
- [redacted]: [redacted] (Bayerisches Landesamt für Datenschutz)
- [redacted] 7 [redacted]

[redacted].2 [redacted]

- [redacted] (adequacy decision) [redacted]
- [redacted] 7 [redacted]

[illegible]

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[illegible]

.1. [illegible]

[illegible] (“APPI”) [illegible] "[illegible]" [illegible]

[illegible] (“APPI”) [illegible] "[illegible]" [illegible]

.2. [illegible]

[illegible]

.3. [illegible]

[illegible]

.4. [illegible]

[illegible]

.5. [illegible]

[illegible]

[illegible]:

[illegible] (AGENCY OF ACCESS TO PUBLIC INFORMATION) [illegible] (Control Agency of Law) [illegible] 25,326 [illegible]

[illegible]

[illegible]Av. Pte. Gral. Julio A. Roca 710, 5th floor - Autonomous City of Buenos Aires

[illegible]C1067ABP

[illegible](54-11) 3988-3968

[illegible]: datospersonales@aaip.gob.ar

[redacted]: [redacted]

[redacted]

[redacted].1. [redacted]

[redacted] [1]

[redacted].2. [redacted]

[redacted] 30 [redacted] 30 [redacted] [2]

[redacted]

[redacted].3. [redacted]

[redacted] 2012 (2555) [redacted] (ASEAN Model Contractual Clauses)

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[redacted].1 – [redacted]

[redacted]

[redacted]

[redacted]	[redacted]	[redacted]	[redacted]
Tools for Humanity GmbH	[redacted] 6 [redacted]	[redacted] 5 [redacted]	[redacted] 11 [redacted]

- [redacted]

[redacted]
https://www.toolsforhumanity.com/processors

[redacted]/[redacted]

[illegible]

[illegible] (28-8(1)(iii) [illegible])

[illegible].2 – [illegible]

[illegible]

- [illegible]: [illegible]
- [illegible]: [illegible] (low level format) [illegible]

[illegible].3 – [illegible]

[illegible]

[illegible].4 – [illegible]

[illegible] (Personal Information Protection Act) [illegible]/[illegible] [illegible]worldcoin.org/requestportal

[illegible].5 – [illegible]

[illegible]

- [illegible]: [illegible]
- [illegible]: [illegible]
- [illegible]: [illegible]

[illegible].6 – [illegible]

[illegible] dpo@worldcoin.org

[illegible] I – [illegible]

[redacted] (California Consumer Privacy Act) [redacted] (California Privacy Rights Act) [redacted]

[redacted] – [redacted]

[redacted].1 [redacted]

[redacted] 13,709/2018 ([redacted] “LGPD”)

[redacted].2 [redacted]

[redacted]

[redacted]

[redacted]

[redacted].3 [redacted]

[redacted] World App [redacted]

[redacted]

[redacted] .4 [redacted] Autoridade Nacional de Proteção de Dados Pessoais (ANPD) [redacted] https://www.gov.br/anpd/pt-br/canais_atendimento/cidadao-titular-de-dados

[redacted].4 [redacted]

[redacted] ANPD [redacted]

[redacted] I – [redacted]/[redacted] Tools for Humanity

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[redacted]	[redacted]	[redacted]	
[redacted] World App	[redacted] metadata [redacted]	[redacted]	[redacted]
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[redacted] ([redacted]	[redacted]	[redacted]	[redacted]
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[redacted] Orbs [redacted] ([redacted])	[redacted]	[redacted]	[redacted] 24 [redacted]
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[redacted]	[redacted] metadata [redacted]	[redacted]	[redacted] 24 [redacted]
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[redacted]	[redacted]	[redacted]	[redacted] 24 [redacted]
	[redacted]	[redacted]	[redacted] 24 [redacted]
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[redacted]	[redacted]	[redacted]	

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[redacted]			[redacted]

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[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	[redacted]	[redacted]	[redacted] 3 [redacted]
[redacted]	[redacted]	[redacted]	[redacted] 3 [redacted] Talent

TFHPS20241017a