RepSec™ Licensing Framework v1.0

Patent Holder:

Ralph Ehlers (Marbella, Spain)

Patent pending: RepSec Protocol with Non-Reusable Data Protection (US & EU filings)

Covered Technologies:

- RepSec Core Protocol (draft-ehlers-repsec-01)
- RepSec Non-Reusable Data Extension (NRU) (draft-ehlers-repsec-nru-00)

1. Licensing Availability

The RepSec protocol and extensions are made available under Reasonable and Non-Discriminatory (RAND) licensing terms, consistent with IETF IPR policy (RFC8179).

Licenses are required for any implementation of RepSec/NRU that would otherwise infringe the patent claims.

2. License Models

Organizational License (Flat Annual Fee)	Startups: from €25,000/year. Large enterprises: €50,000–€100,000/year.	
Usage-Based License (Integration Fee)	€1–2 per protected user/month (ideal for SaaS, telcos, cloud services).	
Field-of-Use Licensing	Exclusive licensing available by sector. Privacy & Reputation Management se	ector

3. RAND Commitment

Licenses will be offered on terms that are reasonable, non-discriminatory, and transparent.

- Patent Holder may negotiate royalties proportionate to commercial benefit and scale.
- Non-profit research and academic pilots may qualify for no-fee evaluation licenses.

4. Licensing Process

- 1. Expression of interest via licensing@repsec.org
- 2. Execution of license agreement (short-form)
- 3. Implementation rights granted for covered technologies.

Statement of Intent:

RepSec[™] is designed as an open standard with strong intellectual property protection. This licensing framework ensures broad adoption while sustaining innovation and compliance.