

Governance Report ? AI-assisted property/market analysis

HumanOSE ? governance preparation, assurance support and audit-ready evidence. No legal compliance certification.

Product:	HumanOSE
Use Case:	uc_cx_b02 (v1)
Source system:	causax
Language:	EN
Data mode:	synthetic
Generated at:	2026-09-04T06:34:57.670Z
Report status:	Active
Integrity hash:	d12d3d7b537930a4...

This report is based exclusively on synthetic data (pilot operation). No real personal data.

This report does not certify legal compliance.

Executive summary

Market, location and property analyses for internal valuation ? strict separation between general analysis and individual decision.

Intended purpose:	General market analysis without reference to persons; decision-related use is a separate, higher-classified use case.
Preliminary risk class:	Limited risk ? review transparency obligations
Human oversight required:	No
Governance Readiness:	1/2 Controls with evidence/reviewed

Governance Readiness denotes the degree of preparation (evidence in place/reviewed) ? it does not certify conformity.

Use case profile

Intended purpose:	General market analysis without reference to persons; decision-related use is a separate, higher-classified use case.
Affected groups of persons:	?
Data sources:	marktdaten_aggregiert, objektdaten
AI function:	analysis, generation
Potential impact:	operativ
Jurisdiction:	eu-de

Source system: causax

Lifecycle state: Active

Risk assessment (preliminary)

Preliminary risk class: Limited risk ? review transparency obligations

Confidence of the assessment: high

Ruleset: v0.1.0

Human review required: No

The risk classification is preliminary and does not replace a legal assessment.

Reasoning (rule reference)

- R-LIM-TRANSPARENCY-01 ? Generative or recommending AI function ? transparency and labeling obligations must be reviewed.

Recommended risk mitigations

- Label AI-generated content as such; escalation to a human is possible at any time.

Uncertainty of the assessment

Rule set v0.1 works with internal review heuristics on the EU AI Act, GDPR, Swiss DSG and the UK context. The assessment depends on the completeness of the registry entries and does not replace a legal review.

Policy & control overview

The control status documents the review of the evidence ? it does not certify conformity.

Control	Reference	Status	Evidence
Transparency & labeling	EU AI Act Art. 13 / 50	Evidence attached	1
AI literacy of those involved	EU AI Act Art. 4	Open	0

Open gaps

- AI literacy of those involved

Human oversight

Responsible human: actor_klaus

Reviewer: actor_klaus (reviewer)

Human responsibility remains mandatory; AI does not make automatic decisions about persons.

Review history

Timestamp	Reviewer	Decision
2026-08-30T09:18:13.377Z	actor_klaus	Approved by human review

Evidence summary

Evidence chain status: invalid (suspected tampering)

Number of evidence events: 39

Verification passed: No

Simulated anchoring (PageCipher integration pending) ? marked as a simulation.

#	Timestamp	Actor	Action	Hash
542	2026-09-02T19:00:03.8	actor_system_humano	generate_report_ge	22554c3d2730...
560	2026-09-02T19:00:17.8	actor_system_humano	generate_report_ge	a594697d89be...
574	2026-09-02T19:00:35.8	actor_system_humano	generate_report_ge	aa162ea98ff9...
584	2026-09-02T19:00:43.3	actor_system_humano	generate_report_ge	0b337aacb979...
602	2026-09-02T19:07:12.1	actor_system_humano	generate_report_ge	9ed66a7574ee...
604	2026-09-02T19:07:18.7	actor_system_humano	generate_report_ge	c58b34184c0f...
608	2026-09-02T19:07:28.2	actor_system_humano	generate_report_ge	3cd7cc97fcc8...
646	2026-09-02T19:07:48.1	actor_system_humano	generate_report_ge	a61d81e32925...
656	2026-09-02T19:07:50.7	actor_system_humano	generate_report_ge	19e1df0ba902...
658	2026-09-02T19:07:51.1	actor_system_humano	generate_report_ge	04b7df2c0c30...
662	2026-09-02T19:07:55.7	actor_system_humano	generate_report_ge	164584da88ed...
670	2026-09-02T19:07:57.6	actor_system_humano	generate_report_ge	44fa9e987ed4...
694	2026-09-04T04:53:58.2	actor_system_humano	generate_report_ge	11e18608e5f7...
778	2026-09-04T06:34:47.6	actor_system_humano	generate_report_ge	9f7fb8dd00ee...

PageCipher anchor status

PageCipher integration status: Active (HTTP integration with PageCipher)

PageCipher anchor status: 25/39 Anchored

PageCipher anchor reference: pagecipher:768c8ab9ea6d22063e6e7a2b542da2fd

Last anchoring attempt: 2026-09-04T06:34:47.683Z

The PageCipher anchor proves the integrity and provenance of the evidence ? it does not certify legal compliance.

Open risks & gaps

- 1 open controls without evidence

Legal notices (disclaimer)

- This report does not certify legal compliance.

- The risk classification is preliminary and does not replace a legal assessment.
- The legal assessment may require a specialized legal review.
- This report serves governance and compliance preparation on an evidence basis. It does not constitute legal advice, certification, or a conformity attestation.
- Human responsibility remains mandatory; AI does not make automatic decisions about persons.

Appendix

Control catalog

Control	Source	Reference
Check for prohibited practices	eu_ai_act	EU AI Act Art. 5
Risk management system	eu_ai_act	EU AI Act Art. 9
Data governance	eu_ai_act	EU AI Act Art. 10
Technical documentation (Annex IV-like)	eu_ai_act	EU AI Act Art. 11 / Annex IV
Record-keeping / logging	eu_ai_act	EU AI Act Art. 12
Transparency & labeling	eu_ai_act	EU AI Act Art. 13 / 50
Human oversight	eu_ai_act	EU AI Act Art. 14
Accuracy, robustness, cybersecurity	eu_ai_act	EU AI Act Art. 15
Lawfulness of processing	gdpr	DSGVO Art. 6
Data minimization	gdpr	DSGVO Art. 5(1c)
Data protection impact assessment	gdpr	DSGVO Art. 35
Data subject rights	gdpr	DSGVO Art. 12-22
Bias monitoring	internal_policy	SysTec Policy AI-BIAS-01
AI literacy of those involved	ai_literacy	EU AI Act Art. 4
Access control	security	ISO 27001 A.9 (Referenz)
Audit/evidence chain	audit	SysTec Evidence Standard (ADR-003)

Generation metadata

Generated at:	2026-09-04T06:34:57.670Z
Version:	0.1.0
Language coverage:	100 %
Number of evidence events:	781