

Governance Report ? Risk signals for real estate operation

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

Product:	HumanOSE
Use Case:	uc_cx_e05 (v1)
Source system:	causax
Language:	EN
Data mode:	synthetic
Generated at:	2026-09-04T08:16:14.516Z
Report status:	Draft
Integrity hash:	63b0174c0ee0a7e6...

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

This report does not certify legal compliance.

Executive summary

Early warning signals at portfolio level (vacancy risk, maintenance backlog) ? reference to individual cases raises the risk class.

Intended purpose:	Indicators for operational planning ? measures are decided by a human.
Preliminary risk class:	?
Human oversight required:	No
Governance Readiness:	?

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

Use case profile

Intended purpose:	Indicators for operational planning ? measures are decided by a human.
Affected groups of persons:	indirekt_bei_einzelfallbezug
Data sources:	portfolio_betriebsdaten_aggregiert
AI function:	classification
Potential impact:	operativ
Jurisdiction:	eu-de
Source system:	causax

Lifecycle state: Draft

Risk assessment (preliminary)

Use case is not yet classified ? controls are only available after the risk classification.

Policy & control overview

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

Use case is not yet classified ? controls are only available after the risk classification.

Human oversight

Responsible human: Oversight assignment pending ? a final responsible human must be named before approval.

Reviewer: ?

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

Review history

No review decisions recorded yet.

Evidence summary

Evidence chain status: invalid (suspected tampering)

Number of evidence events: 29

Verification passed: No

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

#	Timestamp	Actor	Action	Hash
953	2026-09-04T07:26:17.5	actor_system_humano	generate_report_ge	aec48dc5c311...
963	2026-09-04T07:26:44.4	actor_system_humano	generate_report_ge	1615bda583e4...
975	2026-09-04T07:26:49.9	actor_system_humano	generate_report_ge	f3488fd18ebb...
1058	2026-09-04T07:39:13.0	actor_system_humano	generate_report_ge	5ed5a2da0d07...
1070	2026-09-04T07:39:52.3	actor_system_humano	generate_report_ge	309f84555a83...
1172	2026-09-04T08:09:53.5	actor_system_humano	generate_report_ge	648d393df054...
1174	2026-09-04T08:10:21.8	actor_system_humano	generate_report_ge	fd337eb0e607...
1176	2026-09-04T08:10:23.6	actor_system_humano	generate_report_ge	c756e76c51a6...
1180	2026-09-04T08:10:51.3	actor_system_humano	generate_report_ge	000c1889f0a1...

1184	2026-09-04T08:11:16.9	actor_system_humano	governance_report_ge	65275f7ec0f9...
1186	2026-09-04T08:11:22.6	actor_system_humano	governance_report_ge	38d5cad94f9e...
1188	2026-09-04T08:11:28.0	actor_system_humano	governance_report_ge	38708fa58091...
1192	2026-09-04T08:11:48.9	actor_system_humano	governance_report_ge	6f41620fbc44...
1194	2026-09-04T08:12:06.9	actor_system_humano	governance_report_ge	0dca29ec6c8c...

PageCipher anchor status

PageCipher integration status:

Active (HTTP integration with PageCipher)

PageCipher anchor status:

28/29 Anchored

PageCipher anchor reference:

pagecipher:1e762a21b04d6901a3b0ad1b7f5753bf

Last anchoring attempt:

2026-09-04T08:12:06.911Z

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

Open risks & gaps

No open items recorded.

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:	2026-09-04T08:16:14.516Z
Version:	0.1.0
Language coverage:	100 %
Number of evidence events:	1201