

# Jarvis CORE-Z – $\phi$ -Field Reference Sheet

---

Author: M. Aichmayr

Date: 2025-03-23

## What is $\phi$ (Phi)?

$\phi$  (phi) is the central field symbol of Jarvis CORE-Z. It describes the local state of each cell in the 4×4 matrix and represents the energetic-cognitive activation level.

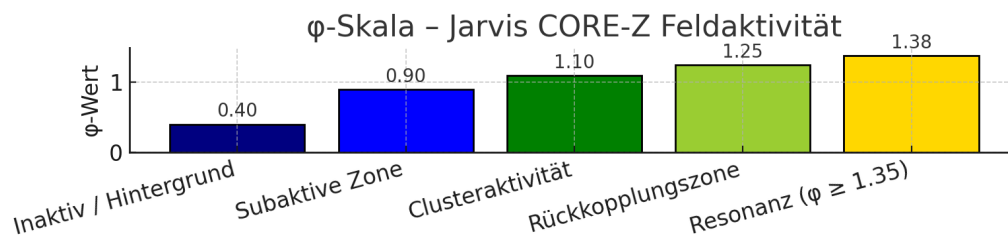
## $\phi$ Value Ranges

- $\phi < 0.8$  → Inactive / Background
- $0.8 \leq \phi < 1.0$  → Subactive Zone
- $1.0 \leq \phi < 1.2$  → Cluster Activity
- $1.2 \leq \phi < 1.35$  → Feedback Region
- $\phi \geq 1.35$  → Resonance, Focus, Self-Organization

Each  $\phi$  value is shaped by:

- external stimulus (S),
- internal memory (M),
- and emotional amplification (E).

## $\phi$ -Scale Diagram



## Conclusion

$\phi$  is not a static weight – it is the living core of Jarvis' field-based intelligence. By coupling memory, emotion, and dynamic feedback,  $\phi$  becomes the true carrier of cognitive spacetime structure.