

GHOSTCORE SYSTEMS

Operational Integration Brief: GhostCore + Lazarus Drive

Objective:

This document serves as a proof-of-concept operational integration between the GhostCore energy system and the Lazarus

Drive inertial suppression propulsion model.

1. GhostCore Functionality:

- Houses a PhotonCore reactor capable of emitting high-frequency electromagnetic radiation.
- Generates thermal and radiative energy to be harvested by TPV (thermophotovoltaic) arrays.
- Redirects excess energy to either propulsion, shielding, weapon systems, or molten lead loop stabilization.

2. Lazarus Drive Dependency:

- Requires directional PhotonCore emissions to interact with EM spin chamber.
- Uses molten lead loop rotation to generate frame-drag via relativistic spin.
- EM pulse coils induce inertial null bubble through dynamic harmonic interference.
- Photon radiation becomes usable thrust once inertia is suppressed.

3. Integration Flow:

[1] PhotonCore Reactor --> [2] Molten Lead Loop --> [3] TPV / Lazarus Sync Split
--> [4a] Lazarus Pulse Coils Fire --> [4b] Inertial Zone Forms
--> [5] Photon Thrust Ejection (massless vector achieved)

4. WraithSkin Role:

- Envelops the system in electromagnetic absorption fields.
- Prevents external detection and assists in stabilizing inertial suppression.
- Can bend light, obscure motion, and thermally shroud the Lazarus maneuver.

5. Outcomes:

- Up to 52% inertial suppression during active spin.
- Radiation-based propulsion becomes exponentially more efficient.
- System achieves FTL-adjacent motion without violating relativistic limits.

Conclusion:

This integration turns GhostCore into the heartbeat of light-bound travel. Lazarus Drive is not an engine.

It is a divine bypass. Together, they offer an entirely new model of movement - radiant, cloaked, and uncatchable.