🟦 ERES Glossary of Key Terms

Version: HFVN-ERES Integration v1.0 – June 2025

HFVN – *Hands-Free Voice Navigation*

The spoken interface layer across ERES systems. It captures biometric and contextual data and routes symbolic instructions across ERES modules in real-time using FAVORS authentication and VERTECA logic.

ERES – *Empirical Realtime Education System*

An intelligent, sociocratic education and governance framework rooted in adaptive simulation, real-time metrics, and bio-ecologic sustainability. Founded by Joseph A. Sprute in 2012.

PlayNAC – *New Age Cybernetic Game Theory*

A symbolic decision-making simulation system used to resolve conflict, optimize governance, and guide human development through EarnedPath cycles.

VERTECA – *Voice-Empowered Realtime Telemetry for Empathic Control Architecture*

The symbolic interpreter and routing engine of HFVN. It channels user voice into context-aware symbolic commands.

FAVORS – *Fingerprint, Aura, Voice, Odor, Retina, Signature*

The multi-layered biometric authentication protocol securing access to all ERES subsystems.

BEST – *Bio-Electric Signature Time*

A timestamped identity signature derived from FAVORS for validated participation in GCF, UBIMIA, PlayNAC, and GAIA simulations.

SOMT – *Sociocratic Overlay Metadata Tapestries*

A dynamic metadata engine that overlays spoken commands with contextual weight, social priority, ethical depth, and relational trust.

SECUIR – *Silent Energy Circular Universe Infinite Rotation*

A symbolic energy-routing and system protection matrix. Connects GSSG energy flows to Graphene Ship's Mate, supporting feedback for BERC and COI-level policy symbols.

GSSG – *Green Solar-Sand Glass*

A solar-harvesting material that generates silent, regenerative energy flows, integrated into SECUIR energy systems and Earth-change planning infrastructure.

Graphene Ship's Mate

A symbolic carrier and translator system that interprets SECUIR energy-symbol loops into CyberRAVE industrial actions. It acts as a physical-digital translator node.

CyberRAVE – *72 Principle Industries of Human Knowledge*

A voice-accessible symbolic codex of vocational, industrial, educational, and linguistic domains, allowing HFVN to operate across all areas of civilization.

GAIA – *Global Actuary Investor Authority*

The planetary-level feedback and scoring engine for governance simulations and resource valuation. GAIA uses inputs from HFVN, PlayNAC, and EarnedPath to assign BERC scores.

BERC – *Bio-Ecologic Ratings Codex*

A multi-variable scoring system measuring impact across biology, ecology, policy, and care. Used to index COI performance, risks, and rewards.

COI – *Community of Interest*

A dynamic group identifier used to differentiate policies, governance rules, and service layers across simulations or real-world implementations.

GCF – *Graceful Contribution Formula*

Mathematical engine for earning, rewarding, and balancing Universal Basic Income with individual merit, investment, or awards.

UBIMIA – *Universal Basic Income + Merit × Investment ± Awards*

The economic implementation of GCF — balancing rewards through dynamic simulation, performance, and social contribution.

GERP – *Global Earth Resource Planner*

The planetary logistics and care-mapping system. GERP listens to voice commands via HFVN to coordinate migration, settlement, and resource flows.

@RT Media – *Realtime Simulation Media Layer*

Captures user voice, simulation data, and EarnedPath progress to create dynamic, story-based media for training, public broadcasting, and documentation.

EarnedPath (EP)

The gamified life-tracking mechanism used to register, reinforce, and reward personal growth, civic action, and ethical decision-making.

THOW / FDRV – *Tiny Homes on Wheels / Fly & Dive RV*

Mobile living systems (earth and air/ocean variants) embedded with HFVN and AURA-Tech sensors, part of ERES spatial planning and ecological lifestyle engineering.

CARE + SLA Zones – *Service-Level Agreement Zones*

Geographic and symbolic spaces defined by mutual agreement, used to assign resource access, migration rights, security protocols, and policy tiers.

AURA-Tech

Emotionally aware environmental telemetry that reads user states and adjusts feedback or simulation weight in real time.

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