

# We Move Data in Space & Time

*Global Scale, Distributed, Software Defined Data Communication & Storage*

## Speed

**10 X Faster \***  
**Data Transfer**  
**Throughput**

## Reliability

**Data Resilience**  
**EW Interference**  
**DDIL Networks**

## Security

**Data Encryption**  
**Low EMS Signature**  
**LPD/LPI, Obfuscation**

## Efficiency

**Simple System**  
**Cost Saving**  
**Up to 60% \***

### Channel Coding

- Forward Error Correction
- Burst Error Resilience
- Structured FEC for GNSS
- Data Dissemination & Fusion

### Data Security

- LPD/LPI
- Stealth, Signature
- Encryption
- Obfuscation

### Data Transport

- Assured Data Delivery w/o ACK & RESEND
- UDP + FEC + Flow Control + Data Compression

### Data Compression

- AI-Driven
- Lossless, Sensory data
- Insight Extraction

[www.genesis-codes.com](http://www.genesis-codes.com)

\* Based on average performance

All US Citizens, employee Owned,  
Unique Entity ID: XN6MUPYJVM68  
CAGE/NCAGE: 99YR5  
DUNS: 056545753

Multiple DoD SBIR Awards  
334112, 334118, 334220, 334290  
NAICS: 541511, 541512, 541519  
541611, 541715, 541690, 927110

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