

#### Google

Organize the world's information and make it universally accessible and useful

Google is a worldwide leader in technology, geospatial, quantum, and more. Google technologies range from cloud, workforce productivity, cyber security, zero trust, networks, language translation and sentiment analysis, API management, BI analytics, AI/ML for imagery and FMV, Kubernetes, devices, and more. The same tools that power ten Google applications with over one billion monthly active users each (Gmail, Search, Chrome, etc.) are available for Agency use.

## **Key Contacts & Contracts (if applicable):**

- Google Earth Engine is being used today for OSINT research for Ukraine (radar tracking, wheat production, etc.)
- -\_\_Google Earth Engine within ATS
- Google Workspace (productivity suite) at Maritime and ATS
- Google Cloud (had project at TEI)
- Google is familiar with many NGA executives, and hosted Mark A, Mark M, Mark C, Alex L, and others at the GEOINT booth in 2021

### **Company Overview**

- The only company with 10 of the 14 Billion Monthly Active Users (MAU) applications (GMail, Drive, YouTube, Android, Maps, etc.)
- Government customers include most Federal, State, Local, and Tribal agencies and entities

#### **Brief Summary:**

Analysts need to process massive datasets at speed in order to make informed decisions. Google Cloud's AI/ML tools like AutoML and BigQuery help users gain critical insight into data to improve operational efficiencies and support mission success, including the newest NVIDIA GPUs.

# Relevant topics may include, but not limited to:

AI/ML, Computer Vision for imagery and FMV
Quantum Computing
Digital Earth, Virtual Globes and Spatial-oriented Augmented Reality
Cloud Computing
Disaster and Risk Management
3D Modelling, Analysis and Visualization

#### Visit us during GEOINT 2022

Booth # 1511 Billy Sewell Jeff Spugnardi