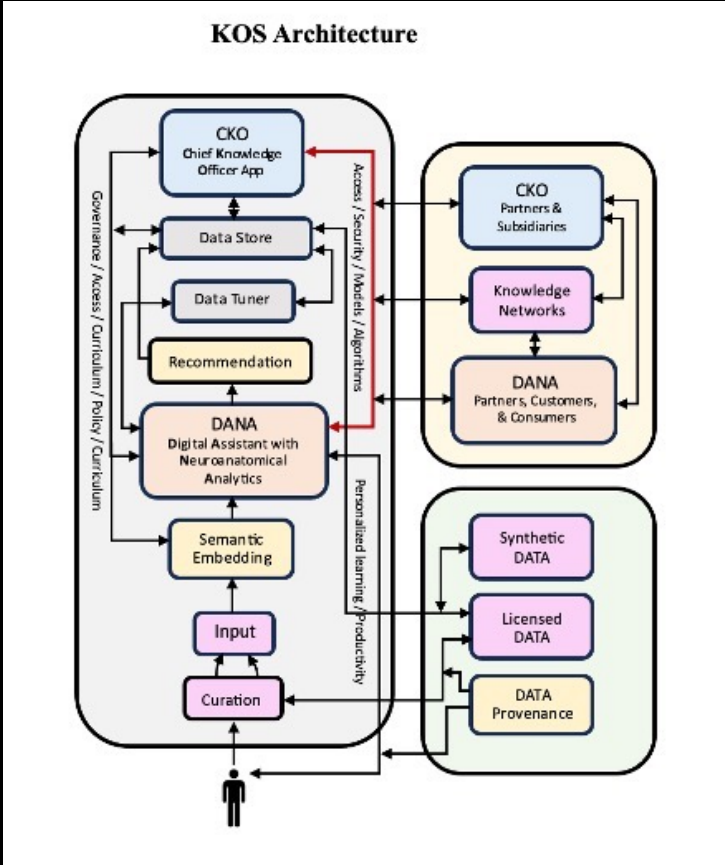


White Label KOS

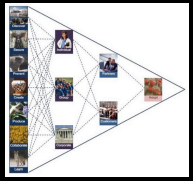
- Pioneer in AI systems
- ☐ 27 Years of R&D
- ☐ Org management
- ☐ Human systems
- ☐ Knowledge engineering
- ☐ Data physics
- ☐ NLP/AI



- Inventor of the EAI OS (KOS)
- ☐ Deep-dives in all industries
- ☐ Hundreds of discussions
- ☐ Refined system
- ☐ Strong governance
- ☐ Multiple types of security
- ☐ Low cost/high ROI

KOS (EAI OS)

SPEAR AI — SAFE, Productive, Efficient, Accurate & Responsible

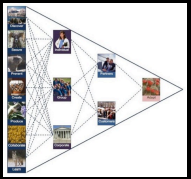


KOS: KYield's Flagship System

Enterprise AI Operating System

The First Universal Business AI OS

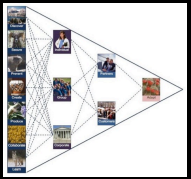
- Precision data management focused on high quality data
- Enterprise-wide governance, security, & productivity
- Tailored to the needs of each entity, according to each entity
- End-to-end precision data management
- Much lower costs than large language models (LLMs)
- Much higher level of accuracy than possible with LLMs
- Achieves a CALO (Continuously Adaptive Learning Org)
- Competitiveness, sovereignty, adaptability, growth



White Label Program

“White label products are sold by companies with their own branding and logo but the products themselves are manufactured by a third party.... The end product appears as though it has been produced by the purchaser.” - [Investopedia](#)

- License your own branded EAI OS (KOS)
- Can be delivered turnkey at surprisingly low cost
- Provide to employees, partners and supply chain
- Offer DANA (Digital Assistant) to consumers
- Build new products or companies on top of your branded EAI OS

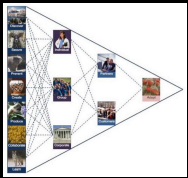


Scenario Examples

Scenarios we've explored:

- Pharmacy chain. EAI OS, then extend to patients for digital health
- National insurance company as home and family OS
- Auto company OS, extended to cars and consumers
- Computer device OS and multiple device OS
- Big pharma R&D to accelerate discoveries
- Franchise company EAI OS extended to franchisees
- Multinational supply chain ecosystem
- Banking, insurance, healthcare, wellness, education, retail, governments extended to consumers

Note: KYield does not have an internal VC fund so we can only consider scenarios that are at least partially funded. We may be able to help find financing, but we first need a minimal financial commitment. Most scenarios require 1,000+ employees and/or consumers to finance internally or externally.



KOS is a SPEAR AI System

(Safe, Productive, Efficient, Accurate, and Responsible)

Recent paper

Safe, Productive, Efficient, Accurate, and Responsible (SPEAR) AI Systems

Safe, Productive, Efficient, Accurate, and Responsible (SPEAR) AI Systems

Mark Montgomery
Kyield, Inc.
Working Paper Copyright © 2023/2024 by Mark Montgomery

Abstract

Since the first large language model (LLM) chatbot was released to the public, leading experts in AI, catastrophic risk, economics, and cybersecurity, among others, have warned about the unprecedented risks caused by interactive LLM bots trained on large-scale, unstructured data [1, 2]. Although theoretical methods have been proposed, and incremental improvements are occurring, to date none have proven as effective or comparable to other safety-critical industries such as biological contagions or nuclear power [3, 5]. We therefore have an urgent need to adopt AI systems based on the proven laws of physics and economics without sacrificing the many benefits of AI. This paper is focused on the inefficiencies, risks, and limitations of LLMs, the business and economic incentives influencing decisions, and the architecture required to provide safe, productive, efficient, accurate, and responsible (SPEAR) AI systems. One such system is described—our data and human-centric KOS (EAI OS).

Recent article

Why your life, career, or business may depend on data valves

Self-Tailored Data Management for Optimal Outcomes

Kyield

Optimized NNs With Adaptive Data Valves

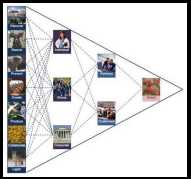
Kyield modules have been described as 'smart data valves' tailored by and for each entity:

- Semi-Automated
 - Option to Automate
- Continually Adaptable
 - By Data Quality/Veracity
 - By Data Quantity/Velocity
- Streaming Discovery
 - Based on Profiles
- Data-Centric Security
 - Provenance
 - Relationships
 - Many Options
- K-Currency/Ratings
- Simple to Use



Conversion to Adaptive NN
From: GIGO
(Bad Input = Bad Output)
To: QIQI
(Quality In Quality Out)

© 2013 Kyield

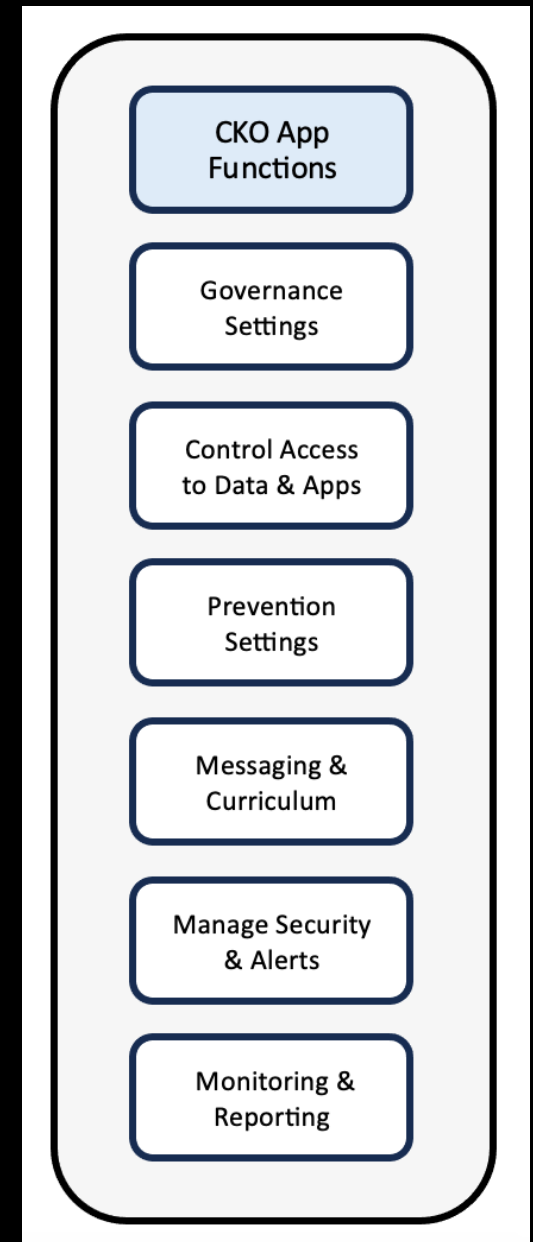


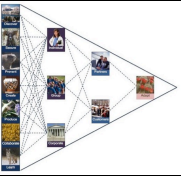
CKO App

Admin for the KOS

- Strong governance for entire KOS (EAI OS)
- Control access to data, apps, & networks
 - Including CKO apps for subsidiaries and partners
- Simple natural language interface
- End-to-end precision data management
- Curriculum management
- Managed by any authorized team member *

* Need not be CKO – we recommend a small team led by a highly trusted senior manager



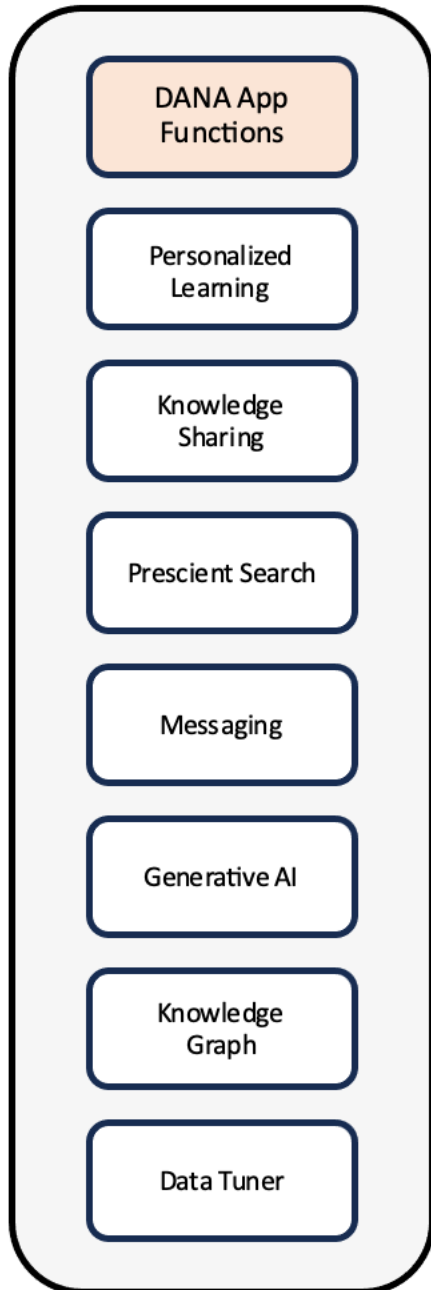


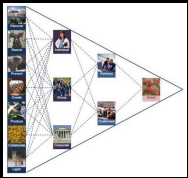
DANA

(Digital Assistant with Neuroanatomical Analytics)

Low cost & risk / high ROI

- Produces high quality data
- Automated augmentation
- Ultra-personalized learning
- Data valves for high productivity
- Knowledge networks with tailored graphs
- Multiple types of security
- Simple to use natural language interface
- Runs on internally generated and licensed data
- Customer retains ownership and control of data
- Preoptimized for AI and GenAI

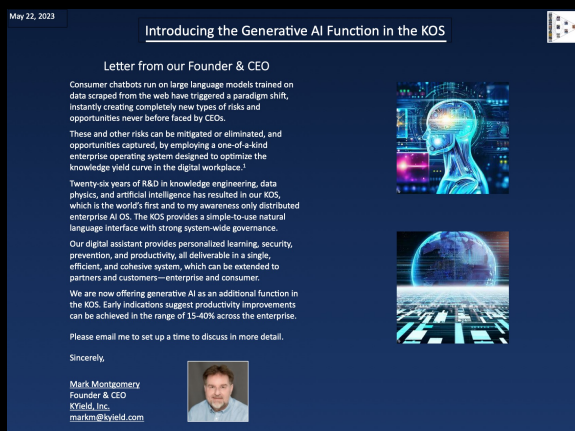




GenAI Function in the KOS

GenAI is the newest function in the KOS

- Run on the precision data management in the KOS and DANA
- Customer-owned and generated data (no copyright infringement)
- Expected to be compliant with EU and U.S. regulations
- Automated letters, reports, presentations, and ideation



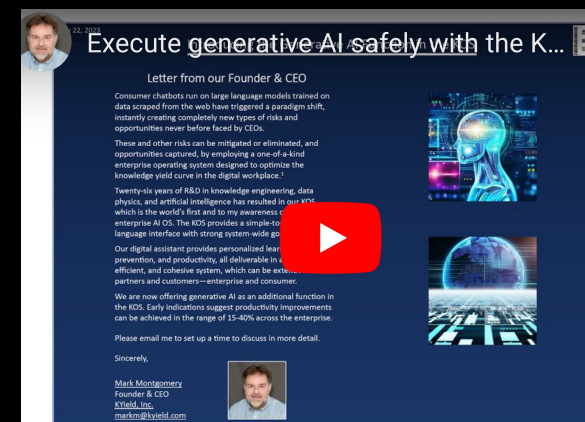
[Link](#)

6/2023

Executive briefing paper



Recorded talk



[Link](#)

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