

**For Immediate Release**

## **Legacy Page Ltd Unveils AI Technology to Transform Historical Research**

April 20, 2024 - Legacy Page Ltd, a leader in digital preservation and historical documentation, is proud to announce the successful implementation of a cutting-edge AI-driven project, developed with the support of the CREATHRIV EU grant. This pioneering initiative introduces a revolutionary way to explore and analyze personal, professional, and institutional memoirs through the company's online platform, [legacy.page](https://legacy.page).

### **Revolutionizing Memoir Analysis with AI Technology**

Legacy Page Ltd has deployed state-of-the-art Web 3 and AI technologies to create multi-media documents that not only preserve histories but also make them easily accessible and analyzable. The core of this innovation lies in the development of semantic linkage techniques that utilize AI embedding technologies. These techniques transform texts into high-dimensional vectors, allowing for sophisticated comparisons and the uncovering of intricate relationships between various memoirs.

This project was carried out in collaboration with partners, the Academy of Science Berlin Brandenburg, Martin Luther University Halle, and Hasen Verlag. The initial focus on extracting named entities and creating pairwise embedding vectors evolved with advancements in AI, enhancing the implementation quality and depth of analysis.

### **Effective Results and Promising Future Applications**

The project's outcomes have proven highly effective, with positive feedback from academic and institutional users who have utilized the platform to link historical data points across memoirs. The AI-driven analysis has not only enriched the understanding of historical contexts but also highlighted the potential for further technological enhancements in handling historical texts.

### **Looking Forward**

Legacy Page Ltd is committed to expanding its technological capabilities to include broader and more diverse historical documents. The company envisions its platform playing a pivotal role in democratizing historical research, making it possible to construct a comprehensive, nuanced view of history stitched together through rich and authentic source documents.

For more information about Legacy Page Ltd and its innovative projects, please visit [www.legacy.page](https://www.legacy.page).

### **Contact:**

Dr. Andreas Vogel  
Legacy Page Ltd  
Email: [andreas@legacy.page](mailto:andreas@legacy.page)

This work was co-funded by the European Union's Single Market Programme, CREATHRIV EU grant #2057077.