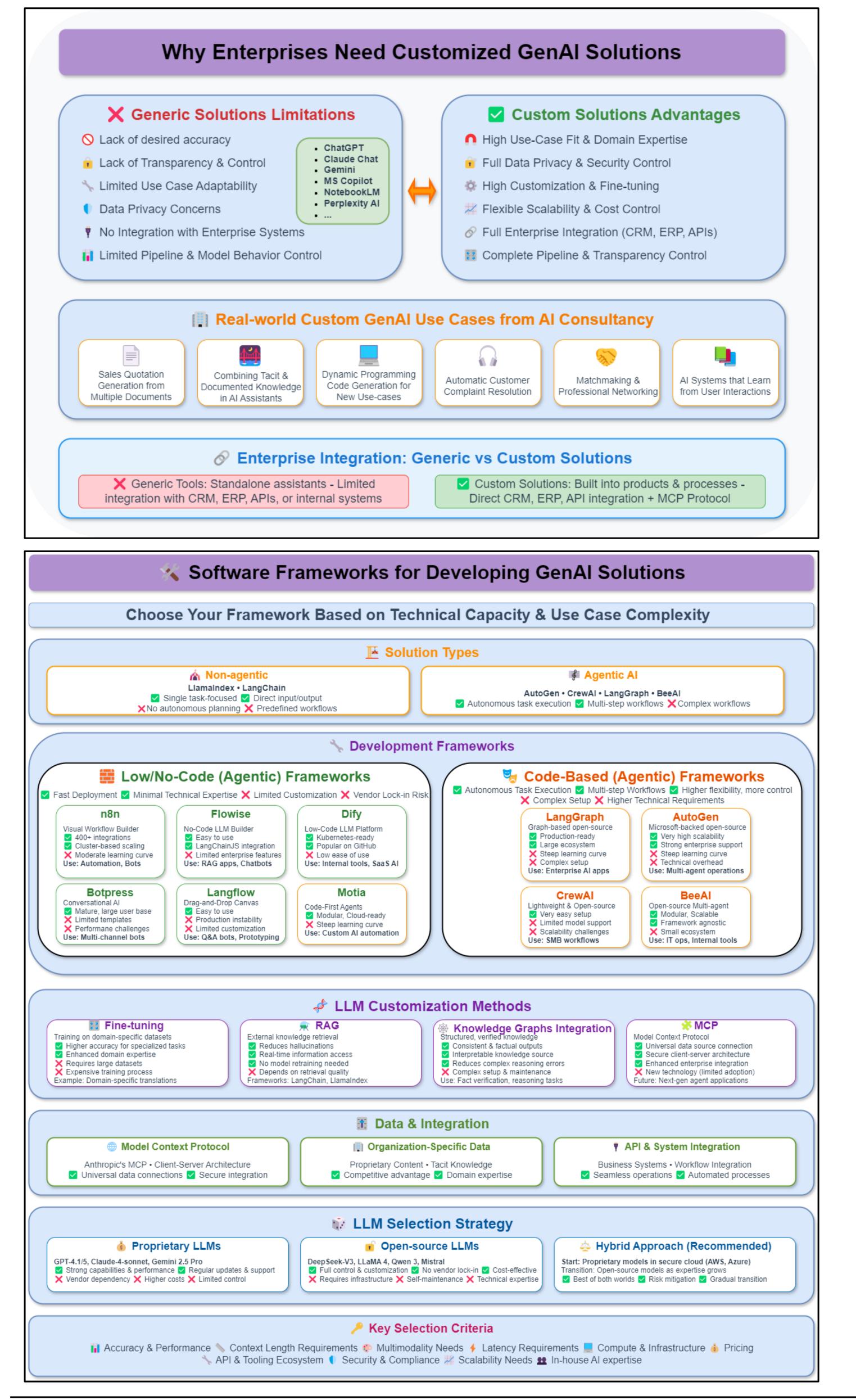
Evaluating Generative AI Technology Choices and Software Frameworks for Developing AI Solutions in Business

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GenAl Solutions: Strategic Evolution

Key Success Factors

- · Strategic business-Al alignment
- · Cross-functional Al literacy building
- Technical capability assessment
- · Al roadmap design
- Research network collaboration
- Regulatory compliance framework
- Phased implementation approach
- · Continuous learning & adaptation



Phase 1: Explore

Commercial Tools, use cases, PoCs, PoV

Phase 2: Identify

Organizational Gaps & Needs Assessment

Phase 3: Evaluate

Framework & Technology Stack Selection

Phase 4: Develop

Custom Solution Co-development

Phase 5: Deploy & Scale

Implementation & Optimization

Key Knowledge Processes & Technologies

Knowledge Capture

Knowledge Access

Knowledge Generation

ranomicago concrano

PE RAG Agents Fine-tune K

Our Ongoing Development

A GenAl Toolkit for Knowledge Management

A GenAl toolkit that enables businesses to create their own use cases spanning one or more knowledge management processes: Knowledge capture, Knowledge Access, Knowledge Generation

Additional Information

- Our related ECKM 2025 paper Building a Generative AI Toolkit for Leveraging Knowledge Processes: the GAIK Project Report
- For more details about the toolkit, see our paper for the EDOC-CBI 2025

conference "Reuse and guidance for generative AI solution development and implementation: knowledge management perspective"

Join our event on Sept 17: https://gaik.ai/









