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Semantic Invoice Processing

Crayon Data & AI Solutions
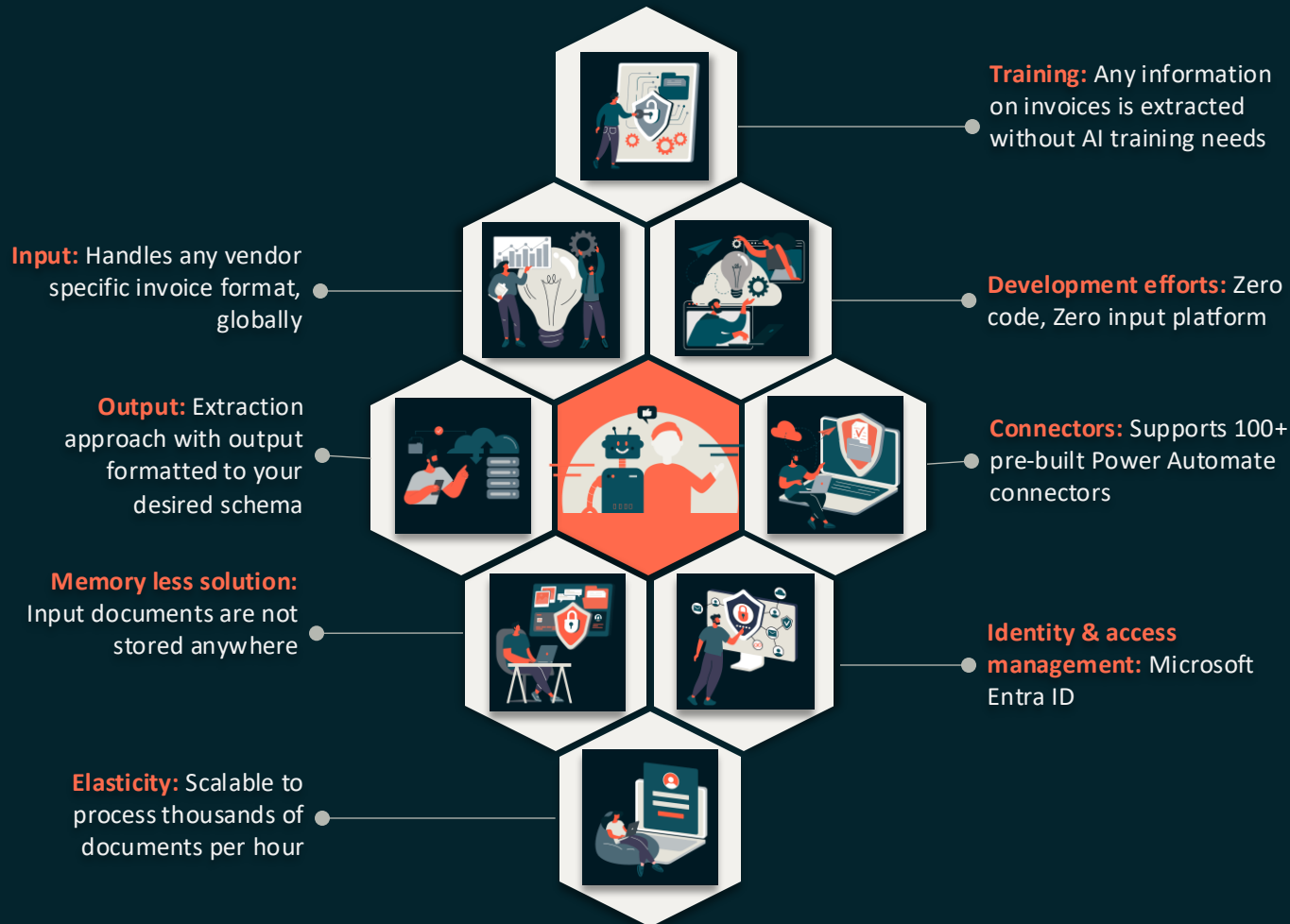
Key Solution Features

Training: Any information on invoices is extracted without AI training needs

Input: Handles any vendor specific invoice format, globally

Development efforts: Zero code, Zero input platform

Output: Extraction approach with output formatted to your desired schema

Connectors: Supports 100+ pre-built Power Automate connectors

Memory less solution: Input documents are not stored anywhere

Identity & access management: Microsoft Entra ID

Elasticity: Scalable to process thousands of documents per hour
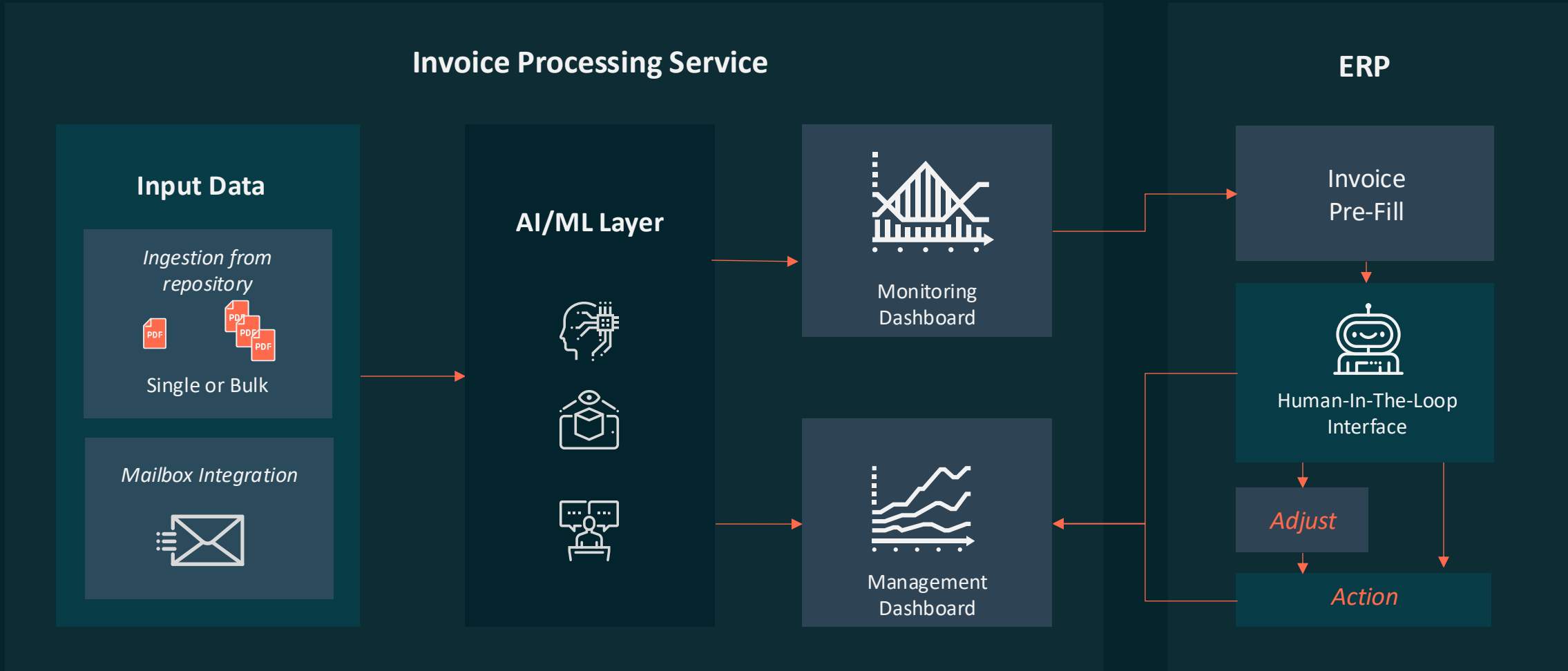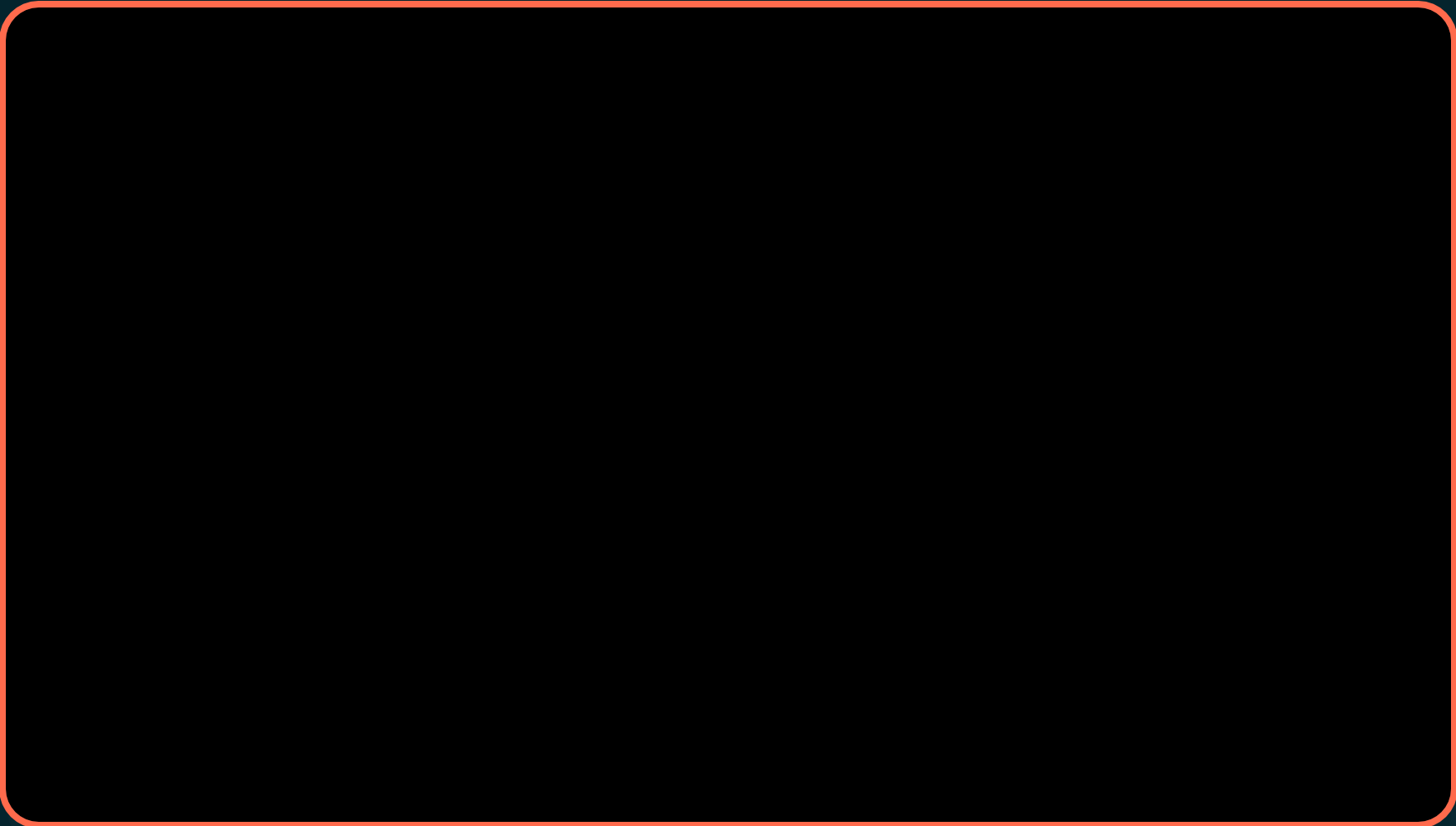
Gains

98%+ entities correctly extracted* from invoices with NO human-in-the-loop

Consistent extraction regardless of volume

Human interventions reduced to edge cases in target downstream system

Real-time processing of each invoice, leading to massively reduced cycle-times

No overhead cost - Cost per invoice processed reduced to cost of the solution

*based on a customer-specific schema and common-sense semantics, excludes hand-written invoices

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Demo
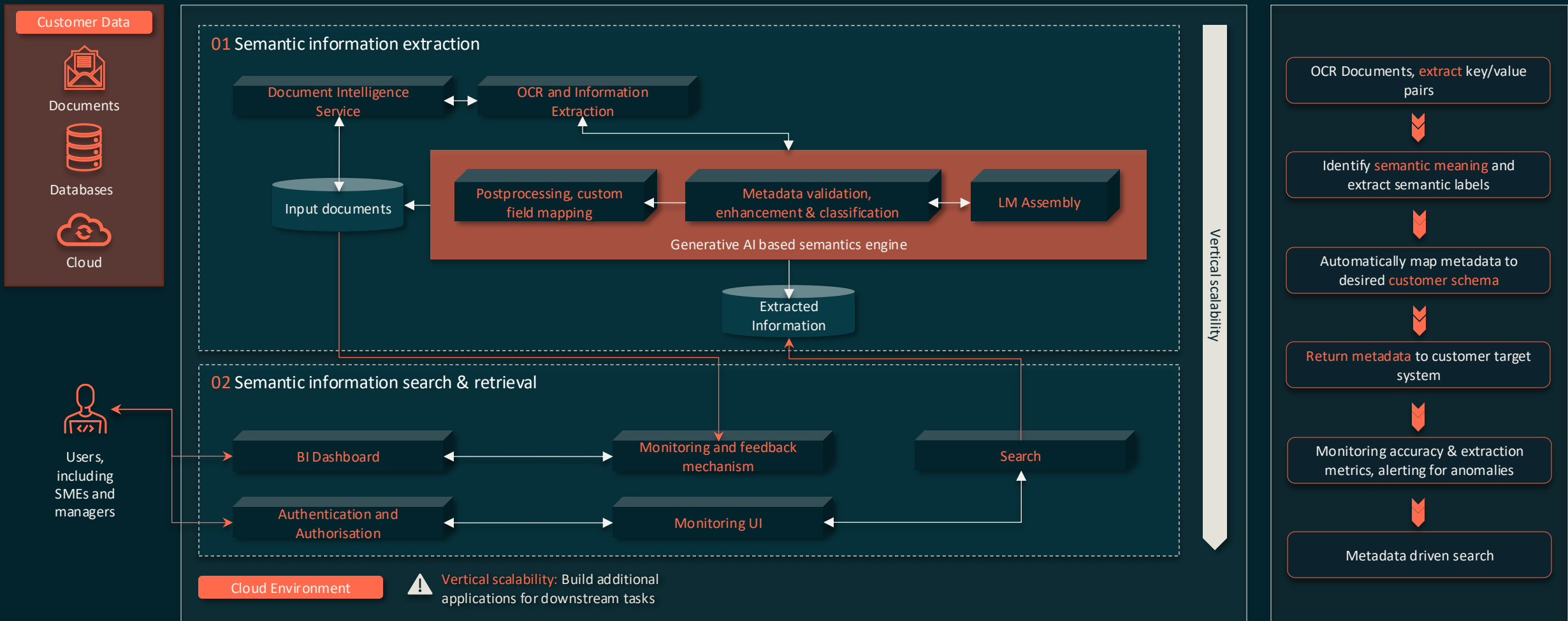
Implementation Timeline

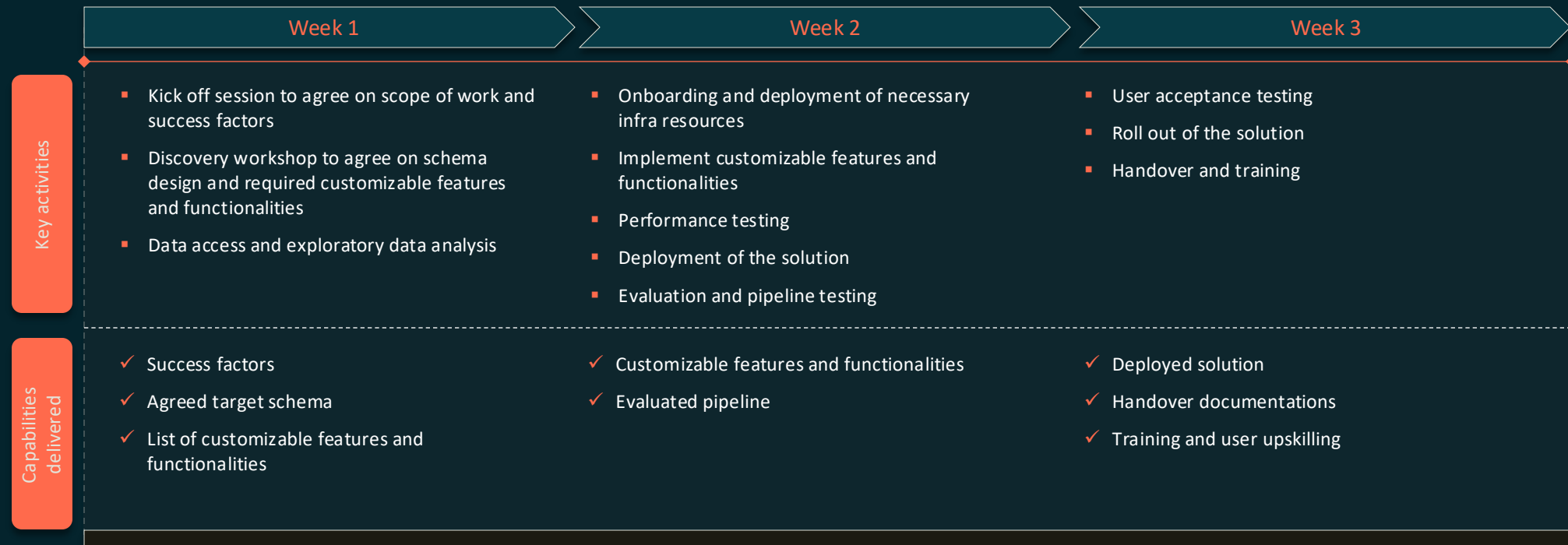|	Week 1	Week 2	Week 3
Key activities	▪ Kick off session to agree on scope of work and success factors ▪ Discovery workshop to agree on schema design and required customizable features and functionalities ▪ Data access and exploratory data analysis	▪ Onboarding and deployment of necessary infra resources ▪ Implement customizable features and functionalities ▪ Performance testing ▪ Deployment of the solution ▪ Evaluation and pipeline testing	▪ User acceptance testing ▪ Roll out of the solution ▪ Handover and training
Capabilities delivered	✓ Success factors ✓ Agreed target schema ✓ List of customizable features and functionalities	✓ Customizable features and functionalities ✓ Evaluated pipeline	✓ Deployed solution ✓ Handover documentations ✓ Training and user upskilling

Pricing

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	Standard	Enterprise
Monthly Price*	**$4,000:-**	**$11,000:-**
Monthly Page Volume	✓ 20,000	✓ 110,000
Additional Page Price	✓ $0.10	✓ $0.09
Backend User Accounts	✓ 5 accounts	✓ 25 accounts
Data Source Integration	✓ No additional integrations	✓ 1 Outlook mailbox integration
Supported Languages	✓ 58 languages supported ✓ Accuracy optimised for English	✓ 58 languages supported ✓ Accuracy optimised for one additional language
Input Documents	✓ Invoices	✓ Invoices
Supported File Types	✓ PDF, DOCX, Excel, PNG, JPEG etc.	✓ PDF, DOCX, Excel, PNG, JPEG etc.
Output Format	✓ JSON	✓ EXCEL ✓ JSON
Output Schema	✓ Predefined and user customizable JSON schema	✓ Predefined and customizable JSON schema ✓ Crayon custom schema optimisation included
Communication Protocol	✓ Synchronous RESTful API	✓ Synchronous RESTful API ✓ Asynchronous RESTful API
Anomaly Detection	✓ Additional $0.02 per page	✓ Additional $0.02 per page

* Additional customisations priced separately a on project basis

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