ERP SYSTEM DEPLOYMENT

PROJECT PROPOSAL

Proposal to RFP# 2022-037 for Sedman

Apr 27, 2022

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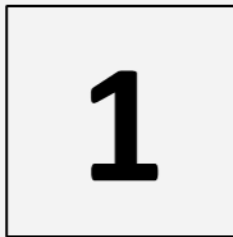
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ABOUT US

Leading Service Provider around the world
Consulting
Digital transformation
Technology and engineering services

Experienced Areas for a variety of system deployment, migration, and integration activities. :
Design
Development
Project execution

ERP

OUR COMPANY

OFFICES

- North Americas
- EMEA
- Singapore
- HongKong
- China
- Malaysia
- Vietnam
- Philippines
- India

OUR COMPANY

SECTORS

- o Finance
- o Healthcare
- o Energy, Utilities and Chemical
- o Manufacturing Engineering and Construction
- o Public Sector
- o Consumer Products and Retail, Distribution and Transportation
- o Telecom, Media and Entertainment

engineering

ERP

AWARDS & RECOGNITION

- ▮▮▮▮▮▮▮named Leader in Next-generation IT Infrastructure & Deployment Services by Everest

- ▮▮▮▮▮▮i wins 2021 Artificial Intelligence Breakthrough award for best virtual agent solution

- ▮▮▮▮▮▮ positioned in the Leadership zone for Engineering, Research and Development (ER&D) services by Zinnov

- ▮▮▮▮▮▮ named one of the 2021 World's Most Ethical Companies by the Ethisphere Institute for the 7th consecutive year

AI BREAKTHROUGH AWARD 2020

BEST INTELLIGENT WORD RECOGNITION SOLUTION

ERP

OUR UNDERSTANDING OF PROJECT SCOPE

SEDMAN

- Implementation of an ERP System:

    - An ERP System handles huge growing transactions starting from production to invoicing to cash collection.
    - Stores Procurement, Product, Finance, Sales Management data
    - Build connections across entire business and provide real-time data in reports
   - Production support for a month after Go-Live

- AWS Cloud based ERP Implementation:
    - Manage Company Data & Information
    - Code Repository (Scripts, Job Schedule, File locations & File names, DB Components (Tables, DDL)
    - Connectivity between existing environment and AWS platform
    - Creation of AWS Cloud data model- Erwin or any other tools
    - Creation of DB Components
    - Conversion of Applications
    - Unit Testing & UAT
    - Validation of Reports
    - Incremental Data Load
    - Hypercare support

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ARCHITECTURE

AWS Cloud
Data Lake
Informatica
Tableau

ERP

SOLUTION ARCHITECTURE
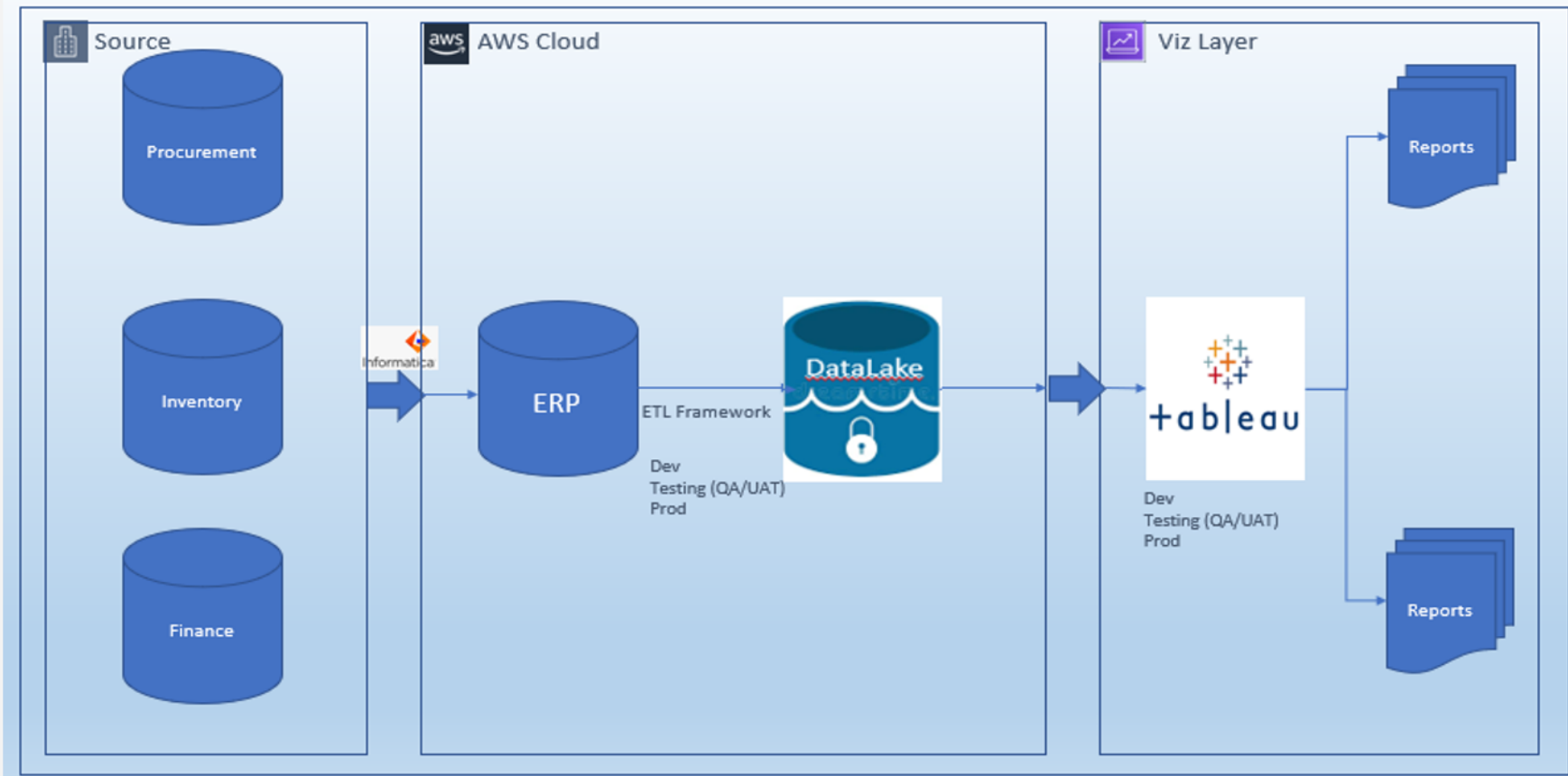
ERP ARCHITECTURE
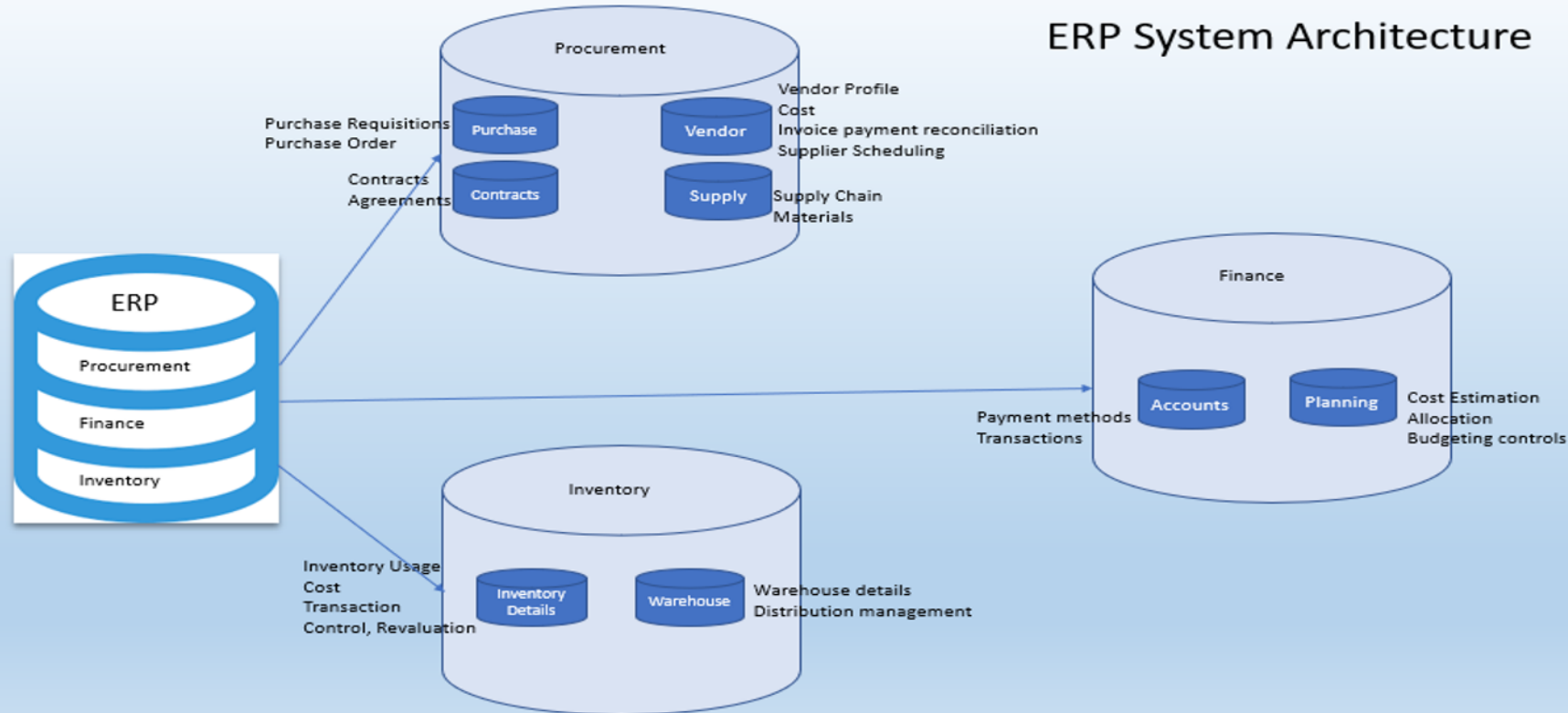
Amazon Leads $100 Billion Cloud Market

Worldwide market share of leading cloud infrastructure service providers in Q4 2019*

amazon webservices — 33%

Microsoft Azure — 18%

Google Cloud — 8%

IBM Cloud — 6%

Alibaba Cloud — 5%

salesforce — 3%

ORACLE Cloud — 2%

Tencent Cloud — 2%

Worldwide cloud infrastructure service revenue in 2019
$96 billion
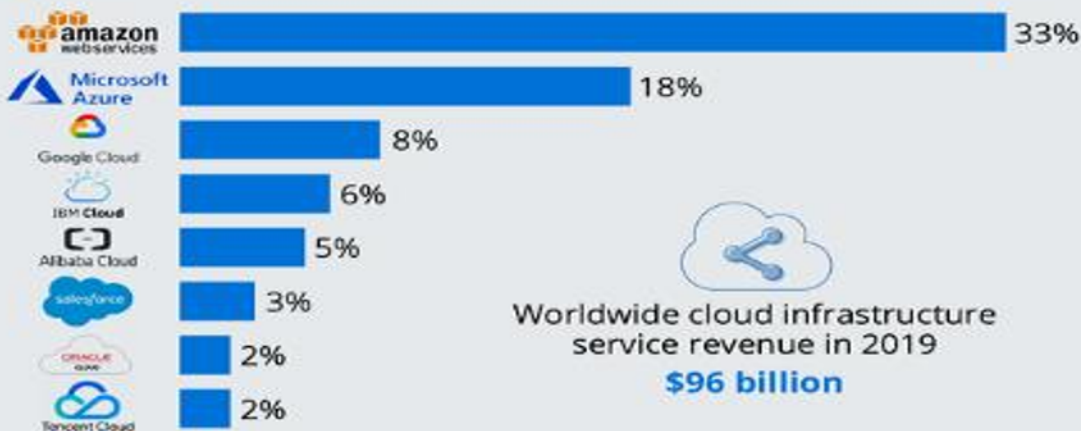
* includes platform as a service (PaaS) and infrastructure as a service (IaaS) as well as hosted private cloud services
Source: Synergy Research Group

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PROJECT EXECUTION

Agile Method

PROJECT EXECUTION

PROJECT ROAD MAP

Execution Approach Steps

Phase 0	Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 6
• Team Onboarding • 15 days	• System configuration & Installation • 60 Days	• Data conversion & Migration • 45 days	• Interface Development • 60 Days	• Training & Documentation • 80 Days	• Testing & Go live • 40 Days	• Production Support • 90 Days
15 days	75 days	4 months	6 months	8 months	300 days	390 days

ERP

MEETING STRUCTURE

Table I: Meeting Structure

Meeting	Agenda	Facilitator	Participants	Freqency	Duration
Stand-up Meeting	Project Status Open Items Action Taken Closed Items Team member's Status Completed Tasks Task for the day Risks & Roadblocks	Scrum Master	Scrum Master Project Manager Data Architect Data Engineer Senior Developer Tester Support Agent Clients (Optional)	Daily	30 mins
Project Status	Project Status Closed Deliverable Action Taken Open Deliverables	Project Manager	Clients Product Owner Director Assitatant Director Project Manager	Weekly	1 hr

PROJECT COST

64%

Percentage of ERP projects that spend over the allotted budget.

PROJECT COST

Table IV: Cost Estimation

Cost in (1000 CAD)		
License	ERP Software	200
	AWS Cloud	200
	Informatica	100
	Tableau	Free
	JIRA	Free
Deployment	Hardware	300
	Software	Free
Professional Service	Consultants	100
	Developers	100
Maintenance		200
Total		1200

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OUR TEAM

ERP

OUR TEAM

Table II: Team List

Name	Position	Experience in Field (Yrs)	Contact Details
Suganya AM	Director	14	suganyaam.director@███████com
████████████████		11	█████████████████████com
Jaclyn F	Project Manager	10	jaclynf@█████████com
Rajiv H	Scrum Master	10	rajivh@████████com
Priyal S	Subject Matter Expert	8	priyals@████████com
Nancy Drew	Data Architect	8	nancyd@█████████.com
Will Smith	Data Engineer	10	wills@@█████████com
Sowmya S	Senior Developer	6	sowmyas@████████com
Vaibhav G	Tester	5	vaibhavg@████████com
Vaishali V	Support Agent	5	vaishaliv@████████com

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OUR CLIENTS

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OUR CLIENTS
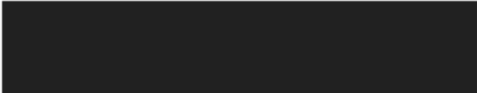
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BENEFITS

BENEFITS

- Optimal Performance
- Increased Availability
- Application Security
- Agile
- Scalability
- Flexibility
- Lower Cost
- Fully Automated by end of at Year at free of cost

Abou

 a global leader in partnering with companies to transform and manage their business by harnessing the power of technology. The Group is guided everyday by its purpose of un res str ad fue digital engineering and platforms. The Group reportedin 2020 global revenues of €16 billion.

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THANK YOU