# Pitch Deck

### Al Leonardos

Precision, Passion, Procurement

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### VALUE PROPOSITION

**Efficient seamless process** 

Value maximizing

### **Cost saving**

\$6 million in potential annual savings.

### COMMON PAINPOINTS OF RFP PROCESS

### Solution tailored for

Without centralized systems, teams waste significant **time searching for previous responses** and duplicating efforts across similar RFPs.

### THE RFX PROCESS



- The RFx Process: A typical RFx process is a series of exchanges with internal teams (approving outgoing documents) and external vendors.
- The RFP Process: A typical RFP process will follow the same outline.

### COMMON PAINPOINTS OF RFP PROCESS

### Preparing a Request for Proposals

### **Examining Documents**

### **Manual Approval Process**

20%

Of procurement professionals' work time just creating RFPs (26 out of 123 days)

Without centralized systems, teams waste significant **time searching for previous responses** and duplicating efforts across similar RFPs.

The process involves extensive manual coordination across multiple departments.

54%

of RFPs suffer from poorly defined requirements, leading to worse quality vendor proposals.

68%

of **vendors** report time pressure that compromises proposal quality.



### IMMEDIATE RESULTS

Based on industry benchmarks, organizations can expect:

50%

reduction in RFP creation time

45%

improvement in process efficiency through digital

30%

decrease in procurement costs through better vendor selection

10.7X

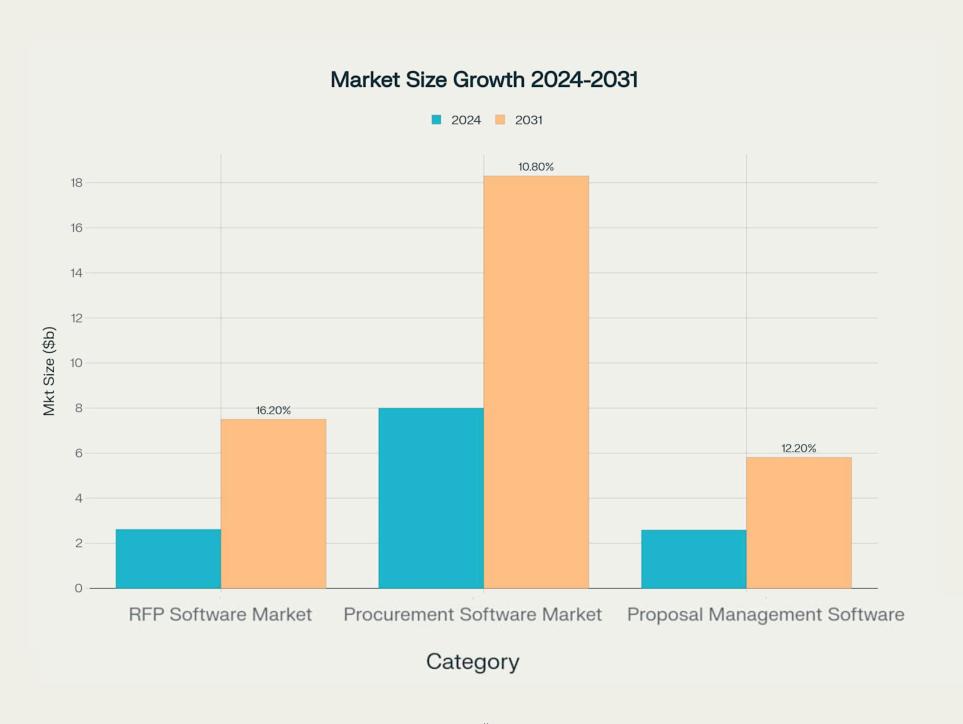
return on investment achievable by worldclass procurement organizations

transformation

For a typical company with \$10 billion in revenue, achieving world-class procurement performance represents up to \$6 million in potential annual savings.

Source: Procurement Software Market Forecast Report by Deployment, Organization, End User, and Country, with Company Analysis 2024-2032

### MARKET GROWTH



The convergence of **RFP software** (\$7.5B by 2031), **procurement software** (\$18.3B by 2031), and **proposal management software** (\$5.8B by 2031) markets creates a substantial opportunity for an integrated solution.

### OUR SOLUTION: VITRUVIAN AI

We use Groq in AI Agents for an End-to-End Proposal and Quote Pipeline.



### Agent 1

### **Comparative Analysis**

Upload and analyze PDF proposals against existing RFP portfolio



### Agent 2

#### Chat Assistant

Q&A interface for RFP/RFQ questions with context-aware responses



### Agent 3

### **Approval Process**

Configure approval workflows with roles and email notifications



### Agent 4

### **Quote Management**

Request and compare quotes with efficiency scoring and value analysis

## Agent 1

### Comparative Analysis

Upload and analyze PDF proposals against existing RFP portfolio

- Automated PDF proposal uploads and analysis
- Al-powered scoring against existing RFP portfolios
- Budget recommendation algorithms
- Automatic vendor contact information extraction
- Performance benchmarking against historical data

# Agent 2

### Chat Assistant

Q&A interface for RFP/RFQ questions with context-aware responses

- Context-aware Q&A interface for RFP/RFQ inquiries
- Real-time retrieval from proposal and quote databases
- NLP for complex procurement queries
- Instant access to budget, timeline, and vendor information

# Agent 3

### Approval Process

Configure approval workflows with roles and email notifications

- Configurable workflow setup without department dependency
- Role-based approver assignment with email integration
- Required vs. optional approver designation
- Visual workflow sequence and timing displays
- Automated progress tracking and notifications

## Agent 4

### Quote Management

Request and compare quotes with efficiency scoring and value analysis

- Automated quote requests to discovered vendor contacts
- Real-time tracking of RFQ request status
- Al-powered quote comparison with efficiency scoring
- Value-based ranking algorithms for cost analysis
- Performance prediction modeling

# Try our Demo

### REAL USECASES ACROSS DEPARTMENTS

### **RFPs For Outsourcing Work**

The Marketing Team proposes influencer partnerships.

The Budgeting Team reviews, scores, and allocates funds instantly.

**Result**: Faster campaign launches, transparent competition, and optimized spend.

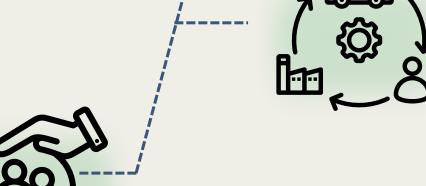


### **RFPs For Internal Budgets**

Multiple marketing teams submit AI-generated proposals for new campaigns.

The Budgeting Team reviews, scores, and allocates funds instantly.

**Result**: Faster campaign launches, transparent competition, and optimized spend.







### DESIGNED FOR HIGH LOADS

Automatic text extraction and processing Context-aware responses using vector search Session-based conversation history Real-time proposal insights

### SCALABLE THANKS TO



VECTOR STORE
CAN STORE 1000+
DOCUMENTS



Groq

AI AGENTS @560TPS
INFERENCE



Gunicorn

4 C++ PROCESSORS
FOR CONCURRENT SESSIONS



### **OUR EXPERTISE**







Software Developer

#### M. Mustafa

Full Stack Developer building custom business websites and integrating chatbot systems for customer interaction and appointment scheduling. Currently supporting teams on multiple automation projects.

### Software Developer

#### T. Carstens

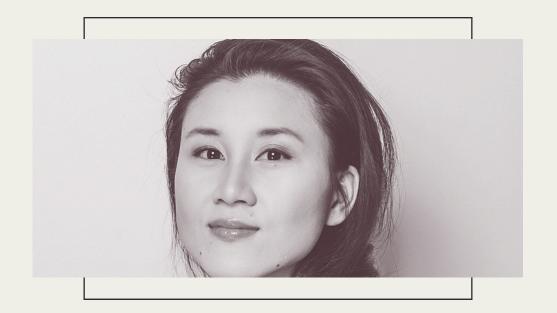
Full Stack Developer who has developed software suites (Mobile Apps and Backoffice systems) to digitize existing entreprise functions (6 month projects x4)

### AI Engineer

### W. Riegler

Lead developer for a no-code workflow Saas for quality control and incident management. This Saas is a scalable and maintainable solutions for 100 organizations.

### FURTHER CONTRIBUTERS



Data scientist

### Lan Nguy

Data analytics professional who has developed Search Engine with Vertex AI to enhance search result accuracy through AI models. Designed a minimalist website for summarizing and adapting requirements documents.