

## **PROPOSAL**

*This proposal is prepared by Gemini Consulting & Services for providing SAP solution.*

## **INTRODUCTION**

Headquartered in Missouri, U.S, Gemini Consulting & Services is a global services company that works round the clock to maximize value to our customers and stakeholders. The organization believes in, transforming your ideas into reality through collaborative planning, innovative application of technology know-how, and dedicated execution. Our team of experts maintain a greater degree of quality standards & is certified with ISO 9001:2015 & have successfully made to the Inc. 5000 list three times in a row by meeting the specified criteria of quality requirements ensured for your success based on their knowledge of leading technologies, industry best practices and best in class service delivery methodology & tools.

We take pride on being one of the major players providing IT consulting services in the Midwest region. GCS provides convenience through reliability, efficiency, and quality. The highly skilled professionals with years of experience are proficient enough to tackle any kind of predicaments. Our in-house talent includes domain experts, highly qualified graduates from top engineering and business schools, and professionals with years of industry experience under their belt.

Gemini being started by Professional Certified IT professionals in SAP and Banking Domain believes in transformation of your ideas into new products and services through leading edge technology proficiency and business domain comprehension. The conception of “Gemini” was developed by best and the brightest in the field of IT consulting, Banking, Politics and Human Resources consulting to provide innumerable services under one roof to its clients. We provide enterprises with planned insights on what lies ahead. It offers services in Application Development and Maintenance, Enterprise Solutions including Managed Services and Business Process Outsourcing to enterprise in the Financial Services, Travel & Transportation, Manufacturing/Distribution, and Government sectors.

Team Gemini has built the company on the unique and cornerstone principle that software application providers should take responsibility for the ongoing results and business process improvement of their customers. Put differently, we don’t move on after the implementation like other vendors; instead, we remain actively aligned with your business through ongoing communication and collaboration. Team Gemini is single-minded about achieving excellence.

## **WHY OPEN SOURCE**

There are variety of good reasons to release something under an open source license, from “more perspectives make better software” to “establishing a standard.” It is important to building a sustainable project to consider your reasons for publishing as open source and use these as guidance for decision making.

GCS follows AGILE Methodology, where the customer is involved with their own team and the design and deployment is been done by both the teams. This methodology is used in sections of projects where there is a definite need for rapid prototyping and collaborative solution development.

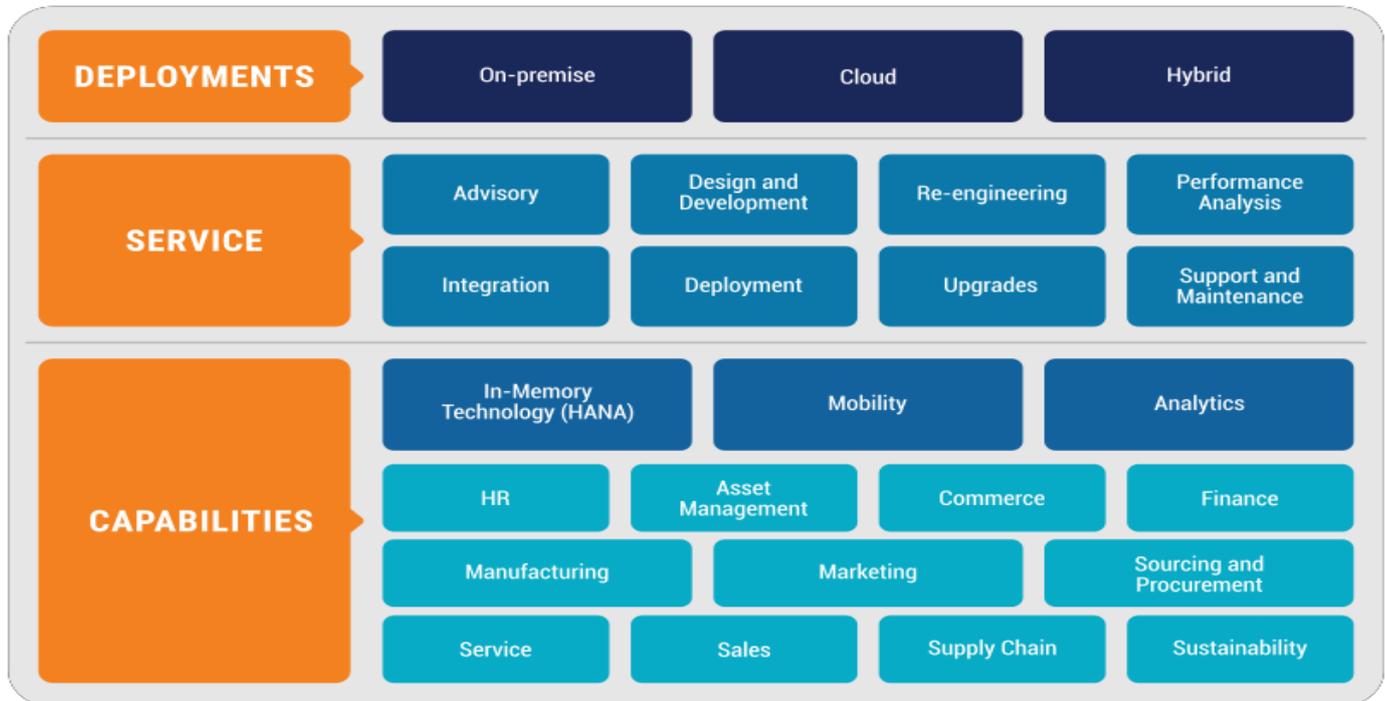
## EXECUTIVE SUMMARY

Open-source software is widely used both as independent applications and as components in non-open-source applications. Many independent software vendors (ISVs), value-added resellers (VARs), and hardware vendors (OEMs or ODMs) use open-source frameworks, modules, and libraries inside their proprietary, for-profit products and services. From a customer's perspective, the ability to use open technology under standard commercial terms and support is valuable. They are willing to pay for the legal protection (e.g., indemnification from copyright or patent infringement), "commercial-grade QA", and professional support/training/consulting that are typical of commercial software, while also receiving the benefits of fine-grained control and lack of lock-in that comes with open-source.



## SCOPE

### OPEN SOURCE CAPABILITIES



Open Source has become the norm of life in the present day technology driven eco system. The latest inculcation of this technology into Internet of Things (IOT) is one of the key breakthroughs in the recent past. The ability to create an agile enterprise means organizations may have to consider portfolio consolidation, modernization, and outsourcing to maximize cost savings and Return on Investment (ROI). Keeping this in mind, Gemini Consulting and Services is dedicated to delivering advanced solutions on Open Source allowing you to do more.

Our offerings on Open Source goes ranges across the entire suite of contemporary toolset divided into functional areas and technical streams.

- Web – Desktop – Mobile / Applications Development
- Frontend – Backend Development
- Data – Database – Events / Driven
- Administrative Systems
- Business Intelligence
- Integration Capabilities

Gemini has a strong technology team driven by agile methodology mind-set focusing on innovation tapping the Open Source toolset capabilities. Supporting multitude of customers belonging to various industries in their end to end implementation of any IT automation involving Open Source including requirements gathering, design, development, test and deployment. We offer Application Maintenance Services for home grown and foreign implementations.

## SOLUTION OUTLINE



## TECHNOLOGY

Technology frameworks are critical in building the platform for the developers who can put customer's ideas in action.

- Java Frameworks: Spring, Apache Struts, Hibernate, Enterprise Java: Spring Boot, JSF, Vaadin
- Business Intelligence offerings include complete suite including data mining using tools like JASPER Report, Pentaho, SPAGO etc., Gemini also focuses on some of the independent platforms like BIRT, KNIME, etc.
- PHP Frameworks: Symfony, Laravel, Zend
- Development frameworks: AngularJS, ASP.NET, Bootstrap, Eclipse, JQuery, Mono, .NET, Net Beans, Node.js, NuGet, openDB, SoapUI, XML Copy Editor

## FRAMEWORK

Gemini is equipped with top notch consultants in both Windows and Linux platforms. Below are the major technology areas Gemini offers services on.

- Open PLS, Document Management System and Content Management System are some of the administrative/management systems we have our practice built on.
- Business Intelligence offerings include complete suite including data mining using tools like JASPER Report, Pentaho, SPAGO etc., Gemini also focuses on some of the independent platforms like BIRT, KNIME, etc.
- With the rising use of Open Source empowerment in web applications, Web servers become an integral part of the Software development. Some of the web servers Gemini uses for Open Source development includes Apache Http Server, XAMPP, Nginx etc., of course considering the practical implications.

- Gemini's Integration capabilities comprise of Presentation: Bootstrap, Web MVC: Angular JS, Delivery: Docker, IBM WebSphere, Apache Spark, etc.
- Frameworks like Python, Ruby on Rails have been some of the major areas of development in serving the range of clients in different verticals.