

Proposal For: Depuy Synthes, Inc.

**Project:** Depuy Synthes Mobile App US – Matrix Rib Calculator

This SOW is made in accordance with and subject to the Amended and Restated Software, Hosting, Maintenance, and Support Agreement by and between Depuy Orthopaedics, Inc. and EP VISUAL DESIGN, INC. with an effective date of January 31, 2013. The information and pricing data submitted by EP Visual to client is non-binding and for evaluation purposes only and is subject to adjustment, modification or withdraw by EP Visual after its review, consideration and evaluation and negotiation of the terms and conditions of a definitive final agreement with respect to the project. All data and information contained herein and provided by EP Visual is considered confidential and proprietary. The data and information contained herein may not be reproduced, published or distributed to, or for, any third parties without the express prior written consent of EP Visual.

Nov 20, 2014

Prepared for: Jeff Mandell

Not to be distributed

Prepared by: Pete Meyers

ep visual design, inc pete@epvisual.com

800-585-4034 X501

#### **Purpose and Scope**

Depuy Synthes is looking to create a MatrixRIB hospital yearly savings calculator. The calculator would be based on the MatrixRib Calculator Spreadsheet provided on 9/17/2014, including formulas and reports and chart. There would only be 4 options for preloaded, hospital data versus the 4700 items in sheet, "IMS\_Data\_RibPotential".

#### Features of the calculator

- Default values are shown for all except the initial field
- There is an option to enter values for the 17 other input fields
- Calculations will be based on calculations in the spreadsheet
- The program will generate 1 report based on sheet, "Output for ppt1"
- The program will generate 1 chart based on sheet, "Output\_for\_ppt2"
- There are 3 emailing options that are offered in this estimate each with different levels of effort required.
  - a. Email the content of the each report screen. This would generate a JPG image that would be attached to an email and would essentially be a screenshot of what is currently displaying on the iPad. This is supported in the current Production DS App.
  - b. Email the content of the each report. This would generate a higher resolution JPG image that would be "drawn" off screen and saved. The Image(or PDF) would be attached to an email and could render items that are not visible on the screen and could work on an iPhone(further testing Required). Along with the addition print version layout, this would also require an updated release of the DS App to support additional parameters to the existing JPG screen generation feature.
  - c. A server component would be configured that would generate a vector and text based PDF based on the data sent from the device and then emailed to the Account Holder. This is supported in the current Production DS App.

### **DepuySynthes Profile**

DepuySynthes is a leading global medical device company that develops, produces and markets instruments, implants and power tools for the surgical fixation, correction and regeneration of the human skeleton and it's soft tissues.

#### **EP Visual Profile**

ep visual design provides web-based solutions, mobile applications, training systems, and media development. Since 1989, ep visual has effectively bridged technology and creativity to provide custom solutions for an extensive range of complex applications. Our diverse capabilities and attention to detail enable our team to produce the most demanding projects on time and within budget. We have created thousands of successful solutions for medical, government, education, publishing, and commercial clients.

### Responsibilities

- Graphic Design Concepts- (Depuy Synthes & EPV)
- Calculations and final source spreadsheet (Depuy Synthes)
- Final Design and Layouts for all devices and orientations (EPV)
- Final approval of screen layouts for all orientations (Depuy Synthes)
- Configuration of all menus and calculations (EPV)
- Server Configuration/PDF Generation & Email(EMAIL OPTION C ONLY) (EPV)
- Configuration in Validation account for review (EPV)
- **Review** Initial Review in Validation (Depuy Synthes & EPV)
- Modifications Respond to any modification driven by client review (EPV)
- Final Review Final Review in Validation (Depuy Synthes)
- Move to production Deploy to Mobile Production Account (EPV)
- **Production Review** Review final implementation (Depuy Synthes & EPV)

# Estimate for development

Estimated Cost for the Calculator and in app report screens - \$4,000 - \$8,000

- Additional Cost for email capability:
  - Option A(Screen Resolution JPG): Included

# Use of Budget Information

This is a time and materials project. This estimate is based on the size, scope, and length of this particular project and is not intended for use as a price of professional service on an isolated or selected basis. It is possible some aspects of the project cannot be completed for technical issues, software compliance rejection or regulatory issues. Invoices will include all work on the project whether released or not.

## **Payment Terms**

We request that invoices be paid net 45 days per the contract referenced above.

### **Acceptance Period**

This offer shall remain in effect for 15 days from the date of its submission, after which time we reserve the right to extend it under the current conditions or modify it as necessary.

This SOW is made in accordance with and subject to the Amended and Restated Software, Hosting, Maintenance, and Support Agreement by and between Depuy Orthopaedics, Inc. and EP VISUAL DESIGN, INC. with an effective date of January 31, 2013.