

# **GATEWAY TO BIM ADOPTION**

**Engineering & IT Convergent** 

#### **CAD Solutions**

- BIM Services
- **CAD Automation**
- Revit Automation
- **Design Process Automation**
- Restaurant Design Services
- Legacy CAD Conversion Services

# Enterprise Solutions PLM Consulting

- Augmented Reality Virtual Reality Services
- IoT Consulting
- Custom Interoperablity Solutions

DISNEY





DAMAC



**\$SSANGYONG** 



KEY CLIENTELE



Google



Gensler





### **ABOUT US**

OlilO Technologies is a unit of SrinSoft Inc., a 10-year-old engineering and enterprise solutions company headquartered in Columbus, Ohio, USA.
OlilO specialized in BIM Services,
CAD Customization, Mechanical design services, restaurant design services, product design development and software services

#### **Our Offerings Include**

- → BIM Modeling Services
- → BIM Automation
- → BIM Integartion
- → BIM Implementation
- → LOD Services
- → 4D/5D/ 6D /7D Services
- → COBie Services

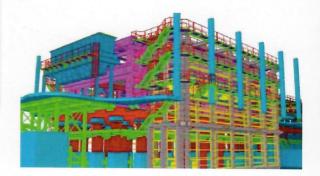
# **LOD SERVICES**



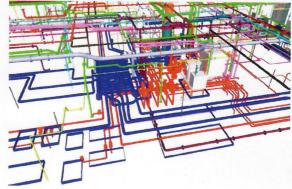
## ARCHITECTURAL BIM



## STRUCTURAL BIM



## MEP SERVICES



# **FACADE MODELING**



# POINT CLOUD TO BIM





# LANDSCAPE MODELING



# RENDERING AND WALKTHROUGH



# **INTERIOR DESIGN**



# FEATURED SERVICES

#### Revit Family Creation:









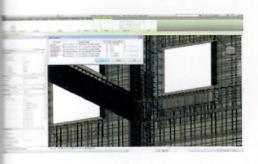
# **COBie Services**



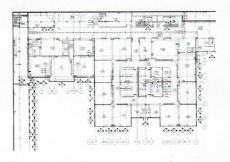
## **4D Services - Simulation**



# **Rebar Modeling**

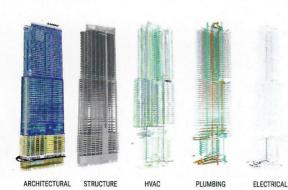


# **Shop Drawings Creation**



# **KEY PROJECTS**

#### PARAMOUNT HOTELS AND RESIDENCES - DUBAI

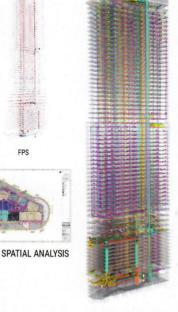


#### **DUBAI CREEK HARBOUR - THE COVE**



#### **HYATT PORT VIEWS - DUBAI**





CO-ORDINATED MODEL

#### AYKON CITY - DUBAI



# **BIM INTEROPERABILITY TOOLS**



# AR & VR MOBILITY SOLUTIONS

- · Augmented on-site visualization (Augmented Reality)
- · Linking project plans with actual situation on site
- · Display part information, tolerances, weight, other measures
- · Display ready building before and during construction
- · Indoors applications for sales presentation
- · Matching camera view to 4D model
- · Model/feature based tracking
- · Photorealistic visualization: lighting, masking etc.
- · Downloading 4D model (view) from server for tracking purposes



## **BIM AUTOMATION**

- · BIM Documentation Automation
- · Design Process Automation
- · Data Export Automation
- · Material Schedule Automation
- · Tender Generation Automation
- · Green Building Automation
- · Revit DB Plugin
- · Model Slicer Revit
- · Drag & Drop Interface
- · Material Assignment
- · Quality Check tool
- Clash Grouping
- Custom Property Manager
- · Geometry Convertor

#### **BIM INTEGRATION**

#### **Key Services:**

- · Revit ERP Integration
- · Revit PLM Integration
- · Revit SharePoint Integration
- · BIM 360 Solutions
- · FM Integration

#### **BIM IMPLEMENTATION**





SrinSoft, Inc Key Partnership:



