



## MARSHALLTOWN Software

REV 04/01/2020

### MARSHALLTOWN Software SDK product sell sheet

#### Products and services included

1. MtCommon – Shared logic for the SDK
  - a. C# source code
  - b. NuGet package
2. X++ Framework Code
  - a. X++ source code
  - b. Sample classes demonstrating patterns
3. MtCommon.Ax2012 – Shared logic and framework classes for X++
  - a. X++ source code
  - b. Sample classes demonstrating setup, configuration, functionality, and patterns
  - c. Can use the Business Connector or AIF for integration
4. MtCommon.Web – Shared logic, helpers, HTML/CSS/JS templates
  - a. C# source code
  - b. HTML/JS/CSS source code for the UI
  - c. NuGet package
  - d. Sample C# ASP.NET MVC projects demonstrating end-to-end functionality
5. Software Engineer Training
  - a. How to use our SDK – concepts and resources to help you
  - b. Develop a real business app. of yours with your team
  - c. Time Permitting – Advanced topics about our way of DevOps
    - i. Source Control
      1. Preferred TFS styled, but GIT works too
      2. Our strategies
        - a. AX2012 X++ code in real source control
        - b. AX2012 build automation – deep topic, so only high-level discussion
        - c. SQL Code in real source control
    - ii. Build and Deploy Automation
      1. TFS (or VSTS) Build
      2. Octopus Deploy for release management
      3. SemVer versioning

#### Product price

**\$30,000.00 USD**

- Includes the SDK (products and services noted above) and thirty-two (32) hours of software engineer development training at either Marshalltown Software’s business location or client’s business location.
- **Note:** Travel expenses for Marshalltown Software trainer NOT included in price (if software engineer development training is at client’s business location). Travel expenses may include mileage, car rental, air fare, hotel and meals.
  - A pro-forma invoice will be presented to client at time client is presented with a proposal for the purchase of the SDK. A formal invoice will be sent to client within two (2) weeks after the software engineer development training is completed.