Application Information

Application

There is some information that will apply to the entire application. This includes who wrote it, where the application is being used and what the application does. The properties section in SoMachine Basic allows this information to be recorded as part of the application.

Properties	Configuration	Programming	Commissioning

Front Page

The Front Page is used to store information about the engineer and company that produced the application

Properties tree

- Project Properties
    - Front Page
    - Company
    - Project Information
    - Project Protection
    - Application Protection

Properties

- Last Name
- First Name
- Phone Number
- Cell Number
- Email
- Street
- City
- Zip Code
- State
- Country

This is of particular use to OEMs and integrators as it gives a point of contact if the application requires updating and the customer does not have the ability to do it themselves. It can also be used internally to identify the actual engineer who wrote the application and provide contact details.

Company

This can store information about the company using the application.

Properties tree

- Project Properties
    - Front Page
    - Company
    - Project Information
    - Project Protection
    - Application Protection

Properties

- Name
- Phone Number
- Street
- City
- Zip Code
- State
- Country
- Web Site

This is of particular use OEMs and integrators who have many customers as it documents where the application is being used.

Application Information (cont.)

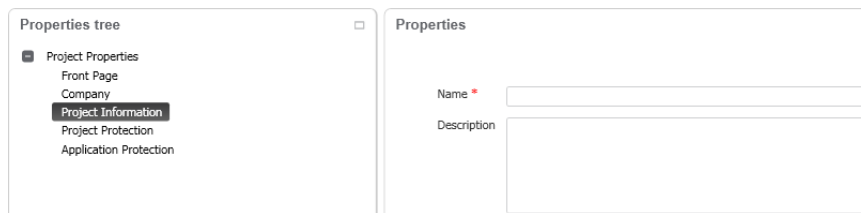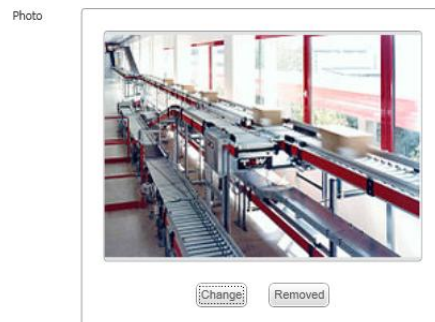**Company (cont.)**   In the Company section there is also space for the company logo.

Project Information   The Project Information section is where information about the project itself can be stored.

This can be the name of the project, a description and a photo. The photo can be useful to show where the application is being used.

Exercise - Enter Application Information

Learning Outcomes

By the completion of this exercise you will:

➢ Use the Properties tab to enter basic information

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1   View the Conveyor Control application.

    i.   If SoMachine Basic is not running, start it.

    ii.   Open the **Conveyor Control** application.

             If in doubt, refer to the Exercise - Managing Applications which shows how to do this.

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2   Enter the programmer information.

    i.   Go to the properties tab and ensure that **Front Page** is selected in the Properties tree.

    ii.   Enter your details into the form and click the **Apply** button.

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3   Enter the company information.

    i.   Select **Company** from the Properties tree.

Exercise - Enter Application Information (cont.)

    ii.   Enter the information for the local Schneider Electric office and click the **Apply** button to apply the changes.
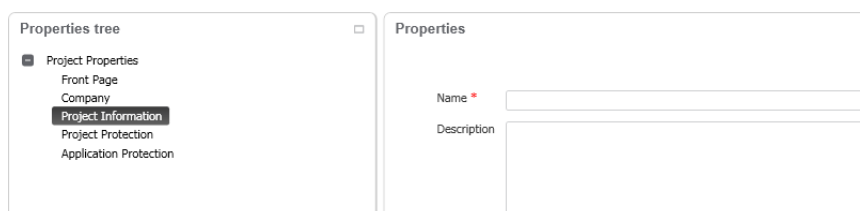
4   **Change the company logo.**

    i.   Under **Company Logo**, click the **Change** Button.

Company Logo

Change   Removed

    ii.   There is a Schneider Electric logo on the DVD located in the same folder as this document. Navigate to the folder and select **Schneider Electric.jpg**. Click the Open button.

    iii.   Click the **Apply** button to apply the changes.

5   **Enter the project information**

    i.   Select **Project Information** from the Properties tree.

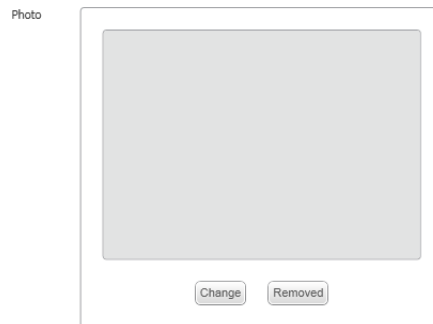| Properties tree	☐	Properties
⊟ Project Properties		
Front Page		
Company		Name *
Project Information		Description
Project Protection		
Application Protection		

    ii.   Enter the name `Conveyor Control Application` into the **Name** field. Give the application an appropriate description. Click the **Apply** button to apply the changes.

Exercise - Enter Application Information (cont.)

6   Change the photo.

    i.   Under **Photo**, click the **Change** Button.

Photo

[Change] [Removed]

    ii.   There is a picture of a conveyor system on the DVD located in the same folder as this document. Navigate to the folder and select **Conveyor.png**. Click the **Open** button.

    iii.   Click the **Apply** button to apply the changes.

7   Save the application.