Answer to a customer query

Query:

If I just need to publish the process image – can I go ahead and remove the HTML in the publisher editor for the Header etc. where it has Global Architecture? Is the HTML in the editor defaulted to what is already in there each time you publish something (if I edit it, will it default back once I restart the publisher).

I had a go at embedding it into a test SharePoint site which works quite well when it is just the html pages kept in the SharePoint library. Hopefully I'll sort out the processes/template regions etc. by the end of the week.

If all you want is an image of the diagram (process image, but also any other diagram), there a number of options:

From the diagrammer

If you just want one (or a few) images, you can select File > Save As > Image.

This creates a high-quality image in a variety of formats

Auto Modeler to PowerPoint

If you want to get many images quickly, you can use Auto Modeler's Extract Diagram pictures:

Automodeler		- • •
Automodeler v10.6.1.0 (63.NET)	Select option from below C Load objects into a model	
	C Unload objects from a model	
Select processing option	C Work with diagrams	
	C Work with styles	
	 Extract diagram pictures 	
	C Model Reports	
	C Check consistency of a model	
	Image: Image of the second	Ad <u>v</u> anced

The options are:

Automodeler - Extract diagram pictures				- • •
Automodeler v10.6.1.0 (63.NET)	Select option from below			
Extract diagram pictures	C Print diagrams one to a pag	e		
	Create PowerPoint slide sheet	ow		
Where do you want the extracted diagram to go?	C Extract diagram pictures to	files		
	L			
	< < <u>N</u> ext >	<u>C</u> ancel	<u>H</u> elp	Ad <u>v</u> anced

The PowerPoint option unfortunately has poor image quality; however, the "to files" option again should be fairly good quality.

The Print option would allow you to automatically create PDFs if you have a PDF printer set up. Of course, it is also a quick way to actually print them.

Auto Modeler > Word

Another option which is useful if you also want the descriptions of the objects on the diagram is as follows:

- 1. Run Auto Modeler > Unload objects from a model > Microsoft Word document.
- 2. At this screen, choose Diagram Objects:

Automodeler - Unloading to Document		- • ×
Model 01 - Enterprise Architecture Repository (01EA2) Unloading to Document	Actor Architecture Artefact BG Way Object Business Capability Business Service Control Data Entity Data Entity Relationship Data Modeling - Attribute Data Modeling - Attribute Data Modeling - Key Diagram Diagram Objects Diagram Type Diagram View Driver	-
	I<	Advanced

3. This will unload a reduced set of properties for the objects on the diagram, namely:

Automodeler - Unloading to Document		
Model 01 - Enterprise Architecture Repository (01EA2) Unloading to Document Select columns to be unloaded for Shape Double click (de)selects columns	# Shape Column Action 1 Id NOT Selected 2 Name Selected 3 Category NOT Selected 4 Description Selected 5 Issue NOT Selected 6 Validated NOT Selected 7 Validation Date NOT Selected 8 OWNER NOT Selected 9 UUID NOT Selected	
	Swap setting Move Up Move Down I<-	<u>A</u> ll Ad <u>v</u> anced

4. The next screen allows you to filter the diagram list:

Automodeler - Unloading to Document		
Model 01 - Enterprise Architecture Repository (01EA2)	Select option from below	
Unloading Diagram Objects ->	C Selected diagrams	
	All diagrams of the same type	
How many diagrams do you want to work with?	C All diagrams	
	I Next > Cancel Help	Advanced

5. At this screen, *Yes* will download Connector information (but not association information):

Automodeler - Unloading to Document		
Model 01 - Enterprise Architecture Repository (01EA2)	Select option from below	
Unloading Diagram Objects ->	C Yes	
	@ No	
Do you want to unload the Diagram dependency information as well?		
	I< Next > Cancel Help	Ad <u>v</u> anced

6. At this screen, click Yes to get the diagram image above the object properties' table:

Automodeler - Unloading to Document				- • •
Model 01 - Enterprise Architecture Repository (01EA2)	Select option from below			
Unloading Diagram Objects ->	Yes			
	C No			
Do you want the Diagram Image inserted before the Word Table				
	<< < <u>N</u> ext >	<u>C</u> ancel	<u>H</u> elp	Ad <u>v</u> anced

Corporate Publisher

You can of course use Corporate Publisher. I would create another publication set first, so the one to already have is for the web output. This allows you to get images at reduced size; in the Editor (right-click > Edit), you have these options:

Another option is to publish either to a single web page or directly to Word, with these options:

If you want a single document, you can either just publish the images or have (like the Auto Modeler option above) object properties beneath the diagram. To illustrate the point, I have put a "single document" publication set in your training mode, which you can use to experiment with.

An example of a single web page output is attached (click Assets.htm to view). A Word version could also be created. Note this actually was to experiment without the pictures - but imagine a picture above each table and you get the idea of what can be produced.

Note

Word output is a bit flakey. The diagram pictures are not very high quality and the headings are all askew. If you do want to go down this path, I can dig out some post-publication fixes, including running of macros.