

# The Windward Solution

The Windward Solution consists of two separate products: the Reporting Engine and the AutoTag template designer. The solution is ideal for software developers (OEMs), system integrators or other developers who need to add reporting and document generation functionality to their desktop, online, SaaS or mobile products.

## Key Features

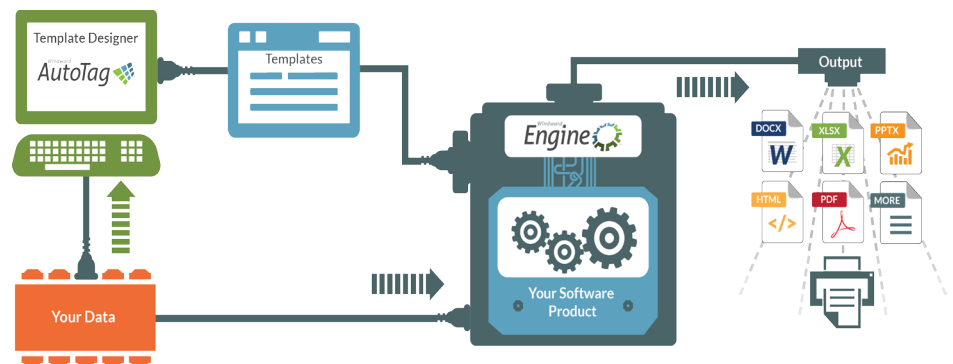
- Integrate easily into your application with .NET or Java code libraries and API calls. For other platforms, the RESTful Engine can enable your application to make a RESTful API call to process reports.
- Design and edit templates quickly in Microsoft Office (Word, Excel or PowerPoint) with AutoTag.
- [Connect with nearly all data sources](#), including SQL-based, XML, Web-based and Big Data sources.
- Get started faster with query creation wizards, reusable libraries and sample templates.
- Output to a wide variety of formats.

## Key Benefits

- Free your templates from formatting restrictions using Office's styles, charts, tables, shapes and more.
- Shift template-creation ability from the developer to the end user.
- Dramatically reduce the time required to revise existing templates.
- Achieve faster time to market due to simplified coding and testing.
- Lower development costs through customized licensing, easy installation and A+ technical support.

## Design and Deliver

Our software simplifies how you add reporting and document generation functionality into your new or existing software application—in *as little as 14 lines of code*. That means lower development costs, more time for testing, and faster time to market.



Once you embed the .NET, Java or RESTful Engine API calls into your application, your customers or in-house business professionals can design templates in Microsoft Office that meet their exact reporting needs.

## Why Windward?

With Windward, you get *end-user driven design* with no formatting restrictions or complex coding. You can rapidly revise your templates through query wizards, drag and drop functionality, reusable components and the accessible interface of Microsoft Office.

## Expect Great Support

Windward delivers courteous and quick support, with a 98% customer satisfaction rating. Support covers express training, webinars, free and full documentation, tutorials, code samples, examples and everything else you might need.

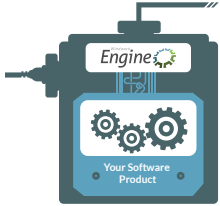




## Try It Today!

Why wait? [Download a free trial](#) of the Windward Solution or [schedule a live demonstration](#). Or, visit the Windward website for [case studies](#) and [industry examples](#).

To find out more, contact us for a consultation, live demo or free software trial.

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# The Components

	<p><b>The Windward Engine</b></p> <p>Your development team can integrate the Java or .NET Engines directly into your application, or you can remotely query the .NET Engine with its RESTful Engine API calls. The engine code oftentimes can be deployed in 14 lines or fewer.</p>
	<p><b>AutoTag - The Template Designer</b></p> <p>AutoTag, Windward's report builder and template design tool, lets you create your professional report and document templates in Microsoft Office.</p>
	<p><b>Report and Document Templates</b></p> <p>Embed data tags in Word, Excel or PowerPoint—business applications you already know. Use whatever formatting, charts, tables or styles you need in your template. Save time and effort with pods, a library of reusable elements.</p>
	<p><b>Your Data Source(s)</b></p> <p>AutoTag and the Engine will simultaneously connect to as many data sources as you need in a single template. Data sources include Microsoft SQL Server, Oracle SQL, MySQL, XML files, Microsoft Excel, JSON, OData, Salesforce, and more.</p>
	<p><b>The Output</b></p> <p>The Engine is so fast that output is measured in pages per second, not seconds per page. Output to whatever standards you and your customers have. Choose from DOCX, RTF, PDF, HTML, XLSX, PPTX or even direct to your printer.</p>

# System Requirements

**NOTE: Microsoft Office is NOT required to be installed on the Engine in order to generate reports.**

The Windward .NET Engine can be installed on any machine running the .NET 4.5.1 framework or higher. It can run on a variety of 32-bit, 64-bit, and .NET Compact Network operating systems.

Minimum requirements:

- Processor 1 GHz or higher
- Memory (RAM) 256 MB
- Hard Disk 209 MB

The Windward RESTful Engine requirements are the same as those listed above.

The Windward Java Engine can be installed on any machine running the Java Runtime Environment 1.6 or higher.

Minimum requirements:

- Processor 1 GHz or higher
- Memory (RAM) 256 MB
- Hard Disk 219 MB
- Minimum Version Java 1.6.

AutoTag is an add-in for Microsoft Office 2007 and later. AutoTag is not supported on Microsoft Office for Mac platforms or on any versions of Office that Microsoft no longer supports.

## Meet Windward Studios

- Founded in 1997 and headquartered in Boulder, Colorado, USA, we focus entirely on reporting and document generation.
- Customers span more than 70 countries and industries such as financial services, insurance, energy, healthcare and HR.
- Windward delivers exceptional support, training and documentation, with a 98% satisfaction rating from our customers.
- Windward is a Microsoft Gold Partner and Oracle Gold Partner.

To find out more, contact us for a consultation, live demo or free software trial.

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