Reviewer's Guide

November 2012





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Overview

Introduction

Thank you for your interest in reviewing Install**Aware** 15, the cutting-edge software installation authoring tool. This guide will give you an overview of some key benefits that are available only with Install**Aware**.

Product Description

Install**Aware** 15 is the fastest and most scalable way to deliver ultra-rich, ultra-fast Windows installations. Dramatically reduce coding time and create installers tens of times faster with MSIcode based development and a fully visual two-way RAD IDE. Completely eliminate the need for Windows Installer training, save on bandwidth and support costs, and build smart installers which adapt to their environment at runtime.

Contact Information

We are here to support you throughout your evaluation period – and beyond. Please do not hesitate to contact us anytime.

Technical Assistance: support@installaware.com Sales Inquiries: sales@installaware.com



InstallAware Highlights

New and Interesting Features of InstallAware 15

- Automatic Web Updates InstallAware 15 now offers not dual, but triple web update modes. The new automatic web update mode guarantees your clients always install the very latest version of your application, provided an Internet connection is available.
- Software Bundles The new automatic web update mode lends itself well to bundling third party products with your application. Dynamically update the bundled products according to your own set of ever-changing business rules.
- **Direct Driver-less Setup Capture** New proprietary Install**Aware** technologies eliminate the need for clean machine captures and repackage installations in the shortest time possible, outperforming any other setup repackager in the industry.
- **Native Engine 2.0** Install**Aware** 15's updated Native Code Setup Engine version 2.0 seamlessly acquires ownership, modifies, and restores the original ownership of any file or registry key installing anywhere while preserving maximum security lock-down.
- Setup Capture Profiles Create and save custom setup capture profiles to automate frequent application repackaging chores. Save and compare any two arbitrary system snapshots even those sourced from physically different hardware or underlying operating systems.
- Inline Updates Update very large monolithic setups over very low and unstable bandwidth connections. Enjoy the freedom to build and issue updates to your software from literally anywhere on the globe, empowering agile, worldwide distributed development practices.
- Windows 8 Eco System InstallAware 15 includes built-in application runtimes and technology support for the entire Windows 8 Eco System, including partial and full installations of the .NET Framework 4.5, SQL Server Express, SQL Server Native Client, Visual C++/F#/J# runtimes, IIS Express, Crystal Reports, and more. InstallAware 15 integrates with Visual Studio versions 2003, 2005, 2008, 2010, and 2012; seamlessly creating and building setups (and App-V application virtualization packages) from your Visual Studio solutions right within the Visual Studio IDE, including automatic detection of all your runtime dependencies.
- Code Signing for All Binaries Microsoft's new Designed for Windows 8 logo program requirements mandate code signing for all binaries, which InstallAware 15 provides.
- Advanced Shortcut and Pinning Options InstallAware 15 can pin any shortcut to the Windows Taskbar (Windows 7/8), and/or to the top of the Start Menu (Windows XP/Vista/7). Additionally, InstallAware 15 can disable the built-in pinning functionality of the new Windows 8



Start Screen, or the highlighting functionality of the Windows 7 Start Menu, preventing your secondary applications/utilities from receiving an unnecessary spotlight. Also unique in Install**Aware** 15 is the capability to mark any shortcut as "Run as Administrator" – ideal for deploying classic Visual Basic applications that enterprises rely upon.

- ASP.NET Web Automation Interface InstallAware 15 empowers software developers to
 produce web sites which build and deliver customized installers, all in response to user clicks on a
 web page. Software bundles with dynamically updated business rules are an ideal use case of this
 new technology, made possible only with InstallAware 15 and with zero effort for each build.
- **ISO/IEC 19770-2:2009 Tags** Install**Aware** 15 fully supports "software self-instrumentation" through the implementation of industry standard software identification tags.
- **Hybrid App-V Builder** Install**Aware** 15 now ships with App-V Application Virtualization technology. Build any existing setup as an App-V virtualized package in a single click! Moreover, combine both your 32 bit and 64 bit applications inside a single App-V binary, leveraging Install**Aware**'s unique Hybrid App-V technology.
- Hybrid Installation Technology InstallAware 15 lets you use both the Windows Installer and the Native Engine installation engines in the same setup, simultaneously. You may freely switch between engines or use them to install different parts of your applications as needed. Of course, InstallAware continues to support both the latest 64 bit operating systems (such as Server 2012 64 bit) and the earliest of 32 bit operating systems (such as Windows 95 Gold) with both the Native Engine and the Windows Installer engine. In fact, a single InstallAware setup binary may be used to deploy 32 bit applications onto 32 bit platforms, and 64 bit applications onto 64 bit platforms.
- Aero Glass Components InstallAware 15 is the first and only installer to offer customizable Aero Glass support, along with updated installation themes and new themes built from scratch that take advantage of Aero Glass functionality. InstallAware 15 setups look and work correctly on all five Windows themes – Aero, Basic, Luna, Classic, and Windows 8 – without any extra effort or manual coding on your part. InstallAware 15 also includes a pre-built Aero Theme, which is the only installation user interface that fully complies with Microsoft's Aero Wizard user interface specifications.
- InstallAware Virtualization InstallAware 15 can save all your existing setup projects as InstallAware Virtualization projects, enabling you to build virtualized applications from your existing projects in a single click.
- Self-Mutating Setups A key strength of InstallAware 15 is the ability to create setups which adapt to their runtime environment, in accordance with your business logic. Changing the setup features visible to end-users, for example, based on a setup key that has been entered, is very easy with InstallAware.



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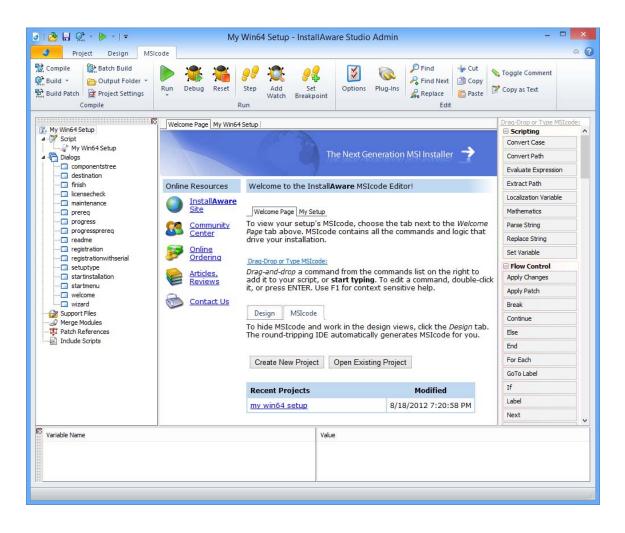
Unique Features and Key Benefits for Developers

- Built on an excellent abstraction of Windows Installer called MSIcode. MSIcode is a human readable, conditionally flowing setup script, similar to a batch file. Your MSIcode script is automatically compiled into a logo compliant MSI database at build time, eliminating all need for Windows Installer training and the need to understand its complex relational database structure.
- MSIcode is more than just another descriptive language for creating setup packages: it is a layer on top of Windows Installer which directly modifies Windows Installer's runtime behavior.
- No scripting engine is required or pre-installed at runtime. Setups you build run on all 32 bit and 64 bit platforms, from the earliest release of Windows 95 to the latest Windows 8 Server 64 bit – all with the same setup binary.
- Your MSIcode script "magically branches" according to your underlying scripted logic at runtime. You may even create/edit/delete your setup features at runtime, based on system conditions or online live license authentication. This helps you build and maintain a single installer (and a single setup project) for all of your product editions, languages, and features.
- Securely download optional application components using Partial Web Deployment. Segment your setup files into multiple online and offline Web Media Blocks. Optional Web Media Blocks are downloaded only if necessary. A partially web deployed setup does NOT mandate an Internet connection if online Web Media Blocks have not been selected for installation. Web Media Blocks may be shared by more than one setup and are highly compressed.
- One-Click Patching: No special patch project types are required to create patches. Point to the built binaries of your old setup versions to build patches in a single click. Use MSIcode scripting to customize patch behavior at runtime, and perform additional custom tasks.
- Deploy an unlimited number of web updates to your installed customer base. Filter patches using MSIcode to preserve your business logic.
- "Shell" to Third Party Setups from your installations. Capture and display native, interactive installation progress in your own setup dialogs never launching external setup windows means your dependencies are always installed with the correct parameters and as an integral part of your master installation.
- Design stunning user interfaces with the 43 built-in dialog controls. Easily pass MSIcode variables between your setup dialogs and script. Capture and submit business intelligence directly within your (un)installations, without risking a click-away on web pages.
- In addition to runtime setup customization in MSIcode, use MSIcode Compiler Variables to conditionally include/exclude files and logic from your setups at build time.



InstallAware 15 Two-Way Integrated IDE

Install**Aware** 15 is the fastest and most scalable way to deliver ultra-rich, ultra-fast Windows installations. The two-way integrated IDE dramatically reduces coding time. The Design tab rapidly prototypes your setup, while the IDE seamlessly emits MSIcode in the background. Switch to the MSIcode tab and inject custom code exactly where needed. The visual and script parts of Install**Aware** projects are NOT disjoint, separate entities. Unlike other installation tools, the MSIcode script drives the entirety of your installation, has no hard coded elements, and is automatically emitted for you by the IDE as you use design views. This means that when you need to drop down to the code view after doing a lot of visual design work, everything you have done so far is immediately accessible and editable. The script is not a separate entity that is divorced from the actual files, registry keys, and other elements that comprise your installation.





What Types of Setups are Created with InstallAware 15?

Mission-critical enterprise installs to complex desktop applications, bundle offers, driver installers, software development tools, and games; OEM, web, and database applications; including some hit commercial software like Crysis and Delphi; and OEM installations by Sony and BestBuy.

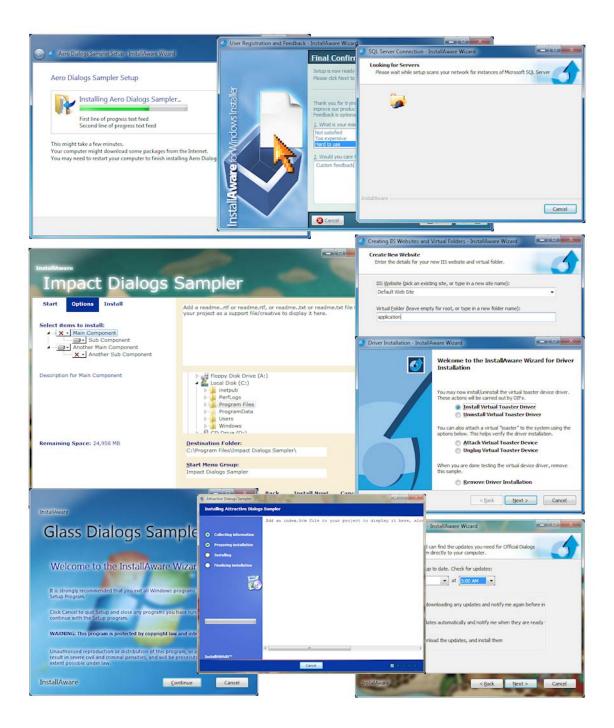
Install**Aware** 15 unlocks the potential of the developer's imagination and allows them to focus on the solution without having to worry about the underlying confines and limitations of Windows Installer. In fact, Install**Aware** often transcends inherent limitations of Windows Installer to save developers countless hours of training and especially the frustration of having to work around the straitjacket setup authoring experience that is found with other environments.

Install**Aware** 15 offers a single source approach for building software installers that run on literally all 32 bit and all 64 bit Windows versions. A single setup project may be built as different editions of the same product, as patches for various versions of the same product, or even as a fully self-contained single installation binary with the runtime branching logic and intelligence to self-mutate on end-user systems to install just the appropriate product/edition/version.

MSIcode scripting enables unprecedented levels of flexibility at runtime which translate to reduced support costs and higher numbers of successful first time installations. The new Native Code Setup Engine 2.0 in Install**Aware** 15 builds on this strong heritage to exponentially increase the runtime capabilities of setups, completely side-stepping all limitations of Windows Installer, whilst not requiring platform exclusivity – setups may even switch between Native Code and Windows Installer setup engines at runtime as needed.

Because Install**Aware** generates standalone Windows executables without large and cumbersome runtime dependencies like Java or .NET, or script engines like InstallScript that need to be pre-installed and may fail with cryptic error messages, Install**Aware** setups always work on the largest possible number of target systems, out of the box, making sure your relationship with your customers starts off on the right footing. Install**Aware** 15's Native Engine 2.0 completely side-steps all Windows Installer fragility on end-user systems and can even run setups in Windows Safe Mode. The new version 2.0 of the Native Engine has no trouble updating protected Windows Installer locations, while preserving maximum security on all updated file system and registry objects. Of course, for Group Policy and Active Directory deployment and application administration, single file MSI packages can be created – even if your actual setup isn't actually based on Windows Installer!







Setup Development

After installing InstallAware, you will have the opportunity to decide what type of development you want to do.

- Setup repackaging based on system snapshots or direct capture
- Direct import of Windows Installer setups and merge modules
- Direct import of InstallShield, Wise, and other popular setup projects
- Highly custom setups started with a completely empty project
- CD/DVD/Blu-Ray Autorun menus
- Setups that use the InstallAware Native Code Setup Engine 2.0
- Setups that use the Windows Installer Setup Engine
- Setups that use both engines with HIT (Hybrid Installation Technology)
- Win32 and Win64 application installers
- .NET and Java application installers, with optional download and installation of their frameworks
- Web update clients
- Multiple instance setups (installing more than one copy of the same application simultaneously)
- Obtaining end-user feedback, collecting and submitting business intelligence
- Validating serial numbers, both offline and online
- Localized setups
- Database installations that configure a named database instance and run a SQL script against it
- Web server installations that configure a web server and create websites/virtual folders on it
- Driver installations
- Setups which optionally download features from the Internet while NOT mandating a connection
- Setups which can dynamically define and delete setup features at runtime
- Binary byte level patches
- Virtualized applications
- Custom plug-ins which enhance the existing capabilities of the InstallAware MSIcode language
- Calling functions from any system DLL or custom DLL directly
- Bootstrappers which shell to and seamlessly install third party technologies and setups
- Checking for and removing old product versions, including those installed without InstallAware
- Checking for and installing technology frameworks, runtimes, and database/web servers
- Delivering dynamically updated product bundle offers with your application
- And many others



Projects in InstallAware 15

	Templati	es Plug-Ins	Converters	All Types	Samples	Custom
		lable project v tom templates	vizards, setup	templates,	plug-ins, co	nverters,
2	13	7		9	6	1
Quid	Start F	Project Wizard	l PackageAwar	re MSI/M Import V		ank Setup
Nativ	Setup	Basic Setup	ت Win32 Setur	Win64 S	-	ET Setup
Descripti		e Engine setu	o script, with p	re-defined '	32 bit and 6	54 bit file ov
Concente		d Installation 1		e-uenneu .	52 Dit anu t	or bit file sy
folders, a	me:					
folders, a roject <u>N</u> a	me: ct					

Once you start InstallAware 15, the first thing you will need to do is create a project.

This can be accomplished by clicking the Install**Aware** button and clicking the *New Project* | *Other* menu item. This is the object gallery and it displays all of the different types of projects that can be created. If you are not reviewing the Studio Admin edition with all features installed, some objects may not be available – just run Install**Aware** setup again and do a full install to make everything available.

- Wizards A list of standard wizards which guide you step by through setup project creation, including wizards which let you convert pre-existing setups (without access to their source codes).
- **Templates** Install**Aware** projects which can be fleshed out in the IDE, including Win32, Win64, .NET, and Java application support; as well as highly custom applications such as Autorun apps.
- **Plug-Ins** Create plug-ins that integrate with InstallAware's MSIcode script, including rendering a custom line of script and participating in the setup build process. Now with managed code support, letting you author plug-ins using any .NET based language.
- **Converters** Upgrade existing setups (for which you do have the source codes) into ready to build Install**Aware** projects in a single click.
- Samples Various sample projects illustrating useful InstallAware programming concepts.
- **Custom** Promote any existing Install**Aware** project into a generic template, maximizing code reuse and enforcing your organization's installer standards. Inherit new projects from your selfmade setup templates.



Native Code Setups in InstallAware 15

If you have previously used Install**Aware**, you will be pleased that all it takes is a single line of code to upgrade your existing projects to use the new Native Code Setup Engine 2.0 instead of Windows Installer:

1	
2	Comment: Enable Native Engine
3	Set Variable NATIVE_ENGINE to TRUE
4	_
5	Comment: Enable Windows Installer Engine
6	Set Variable NATIVE_ENGINE to FALSE
7	

As in the code example above, changing the value of the **NATIVE_ENGINE** variable between **TRUE** and **FALSE** will toggle any installation between the Native Code 2.0 and Windows Installer setup engines. This process may be repeated as many times as required in your installation.

Install**Aware** does not lock you into any particular setup authoring platform and gives you the power of choosing whichever setup engine is best suited for your requirements. Best of all, your existing scripts – all of them – are upgraded to work with the Native Engine 2.0 in just one line of code!

x
OK Cancel

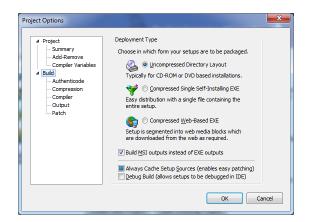
If you are sure that you will not be using the Windows Installer engine at all, you may prefer to skip building MSI files as part of your build process. This will reduce the size of your setup payload, and speed up the build process significantly. Just set the **NO_MSI** compiler variable to **TRUE**.

Please see the help file topics *Pre-Defined Compiler Variables* and *Pre-Defined Variables* for many additional build time and runtime tweaks that can be applied to your setups for increasing performance and reliability. Remember, nothing is hard-coded in Install**Aware**!



Deploying Setups

Install**Aware** offers a variety of build modes for your existing projects, all based on the same source files. These settings are accessible in the *Project Options* window.



- Uncompressed Directory Layout is the fastest build option and ideal to use when you are coding and debugging your setups. It is also the best build mode to use if you will be distributing your setups on optical media or thumb drives, or other medium which can contain multiple folders.
- Compressed Single Self-Installing EXE takes the uncompressed output and packs it all inside a single, self-extracting executable. This is ideal for cases when a single monolithic file is required. All files are compressed to the smallest possible size.
- **Compressed Web Based EXE** is ideal for online distribution. The output is a compressed selfextracting executable, as well as several 7zip files which are the web media blocks containing your optional setup features. Unlike other web deployment schemes, the 7zip files are not mandatory and will be downloaded only if they are selected by the end-user for installation (and have not been previously downloaded). You get to precisely choose which source files are placed inside web media blocks, and which go inside the self-extracting "offline" setup executable.
- **Patch** is used to build your existing setup project as a patch, without having to create a new patch project type. Through the use of compiler variables, parts of your MSIcode script are conditionally included or excluded when building setups as patches. This helps you inject additional business and setup logic to the patch process whilst avoiding the need to create a new patch project.
- **Build MSI outputs instead of EXE outputs** converts any of the above EXE outputs into a Group Policy/Active Directory compatible MSI file, even when your original setup is not based on Windows Installer technology and uses the Native Engine instead.



Additional Advanced Tools in InstallAware

Install**Aware** 15 includes many features beyond those covered in this Reviewer's Guide. There are a few that deserve special mention, just to remind you, the reviewer, of the power of these tools and the value they add to the Install**Aware** setup authoring environment.

• Inline Updates – Developed by *InstallAware Spain*, this tool calculates the delta between two existing setup packages, and builds a full, non-incremental, inline updated installer based on that delta. The old and new setup versions do not need to be found at the same physical location – in fact, the tool has been designed to accommodate precisely the use case where this is not possible.

The tool facilitates the delivery of full version software builds over remote locations with very low bandwidth connections, enabling agile development and continuous integration best practices across a globally distributed workforce.

	11BD7E9E46A1B99E7E24 1D5 checksum for file: <1312 of 1312)
c:\temp\old∃	Files/Setup.bmp 73D6002B7B4867FEA39E
C:\Users\c\D	esktop>miaiu
InstallAware	Inline Update (InstallAware Spain)
Copyright(C)	1996-2012 InstallAware Software. All rights reserved.
Usage: miaiu	[binaryfile] [tes tet tec tmd tus] [/i= <indexfile>] [/if=<targetinputfolder>] [/o=<outputfolder>] [/p=<password>] [/v=<version>]</version></password></outputfolder></targetinputfolder></indexfile>
es et ec md us /v /i /if /o /p	Extract files from source setup, must pass setup as first paramete Create delta from target setup, must pass setup as first parameter Create delta from comparison of previously indexed setups Merge delta from input folder into output folder Update setup by rebuilding files in merged output folder New version number to inject when updating setup Index file from source setup (required for !et and !ec) Input folder from target setup (required for !ec and !md) Output folder for operation (always required) Password for operation (required for encrypted setups)
ERROR: Binar	y file not found
C:\Users\c\D	esktop>miaiu myahe.exe !es ∕o=c:∖temp ∕p=Naquadah
InstallAware	Inline Update (InstallAware Spain)
Copyright(C)	1996-2012 InstallAware Software. All rights reserved.
Extracting so C:\Users\c\Do To processing c:\temp\old a 41%	esktop\myaĥe.exe g folder:



• **Dialog Designer** – Just as nothing has been hard-coded in InstallAware, setup dialogs too are fully editable and customizable. While InstallAware ships with 17 pre-built themes and even more custom made dialogs in sample projects, nothing prevents you from creating highly customized, richly branded user interfaces that offer your customers a compelling installation experience.

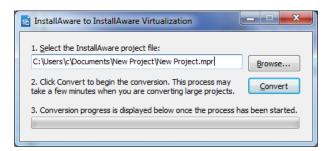
As illustrated in the *Impact* theme, you may even combine controls from multiple dialogs inside a single dialog to provide a streamlined workflow for your customers, just like Visual Studio's own setup routine! And remember, since Install**Aware** captures the native installation progress of setups you spawn from your master setup, the progress feedback of these third party installations will be displayed interactively, inside the setup dialogs that you have designed!

New with InstallAware 15, you may also load dialog bitmaps programmatically at runtime to rebrand your installation on end-user systems without rebuilding anything! Custom dialogs are also a great place to collect and submit user data directly within your setup user interface, without ever launching external web browsers and risking the possibility of a click-away.

untitled - InstallAware (User Inter	face Editor)
<u>File E</u> dit <u>V</u> iew <u>T</u> ools <u>H</u> elp	
🗋 🖶 🐒 🐴 📾 🛒 😵	Standard Additional Win32 Browser Glass
👌 🖶 🔒 🗙 🔑 🄌 🗡	R 🖅 🔛 🚥 🚱 😒 🔛

• **Export to InstallAware Virtualization** – It takes a single click in this tool to convert any existing Install**Aware** setup project to an Install**Aware** Virtualization project.

Explore how well your applications run virtualized – without being pre-installed or even extracted to a temporary folder – using this tool.





• **App-V Builder** – The new App-V Builder produces an App-V Application Virtualization package out of any existing Install**Aware** setup project. There's absolutely nothing new to learn, and no need for costly sequencing operations.

InstallAware to Microsoft App-V virtualization
1. Select the InstallAware project file:
\\estragon\c\$\Program Files\Virtual E\InstallAware\Tablet PC Se Browse
2. Click Convert to begin conversion. This process may take a few minutes when you are converting large projects.
3. Conversion progress is displayed below once the process has started.

After selecting the Install**Aware** project to build as an App-V package, choose your entry point applications and other package creation options.

	App-V Package Parameters				
Set App-V package parameters					
Set parameters for App-V package generation and publishing information.					
Package generation					
✓ Make App-V package compressed					
Enhance virtual application's interaction with local applications					
🔽 Create App-V package de	Create App-V package deployment MSI file in addition to other package files				
Relocate \$TARGETDIR\$ (C:\Program Files (x86)\Windows Journal) to App-V package virtual drive					
Package publishing					
App-V package name:	Tablet PC for Server 2003				
Streaming source to use:	RTSPS://%SFT_SOFTGRIDSERVER%:322/				
Save converted package to:	Save converted package to: C:\Users\c\Desktop\New folder Browse				
	Back Convert Cancel				

Install**Aware**'s unique Hybrid App-V Technology ensures that your packages may contain both 32 bit and 64 bit components, and run successfully on clients of both bitnesses.



 Welcome to the Tablet PC for Server 2003

 Welcome to the Tablet PC for Server 2003 Setup

 Wizard

 The installer will guide you through the steps required to install Tablet PC for Server 2003 on your computer.

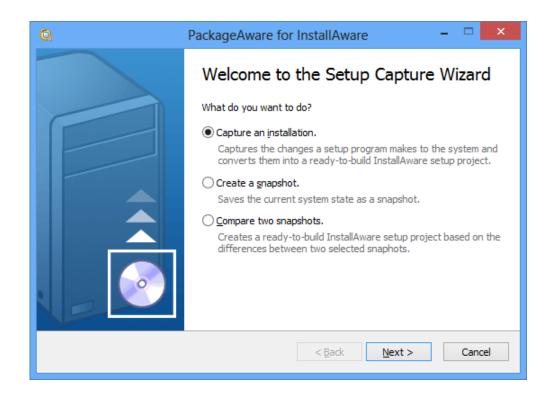
 WARNING: This computer program is protected by copyright law and international treates.

 Unadvocated duplication or distribution of the program, or any pointion of it, may result in servere civil or criminal penalities, and will be prosecuted to the maximum extent possible under the law.

 Cancel
 < Back</td>
 Next>

You may also create an MSI file to push your App-V package using Active Directory/Group Policy, or other forms of unattended deployment.

• PackageAware – Also included in InstallAware 15 is a brand new setup capture utility. Now optimized with proprietary, driver-less direct capture technologies, PackageAware is the fastest setup repackager in the industry. In addition to direct capture, you may also save and compare any arbitrary two system snapshots while repackaging software. Capture settings may also be saved and reused in frequently used profiles.





• **Digital Rights Management** – The stand-alone DRM tool lets you take control over how your applications are converted into trialware products.

While the Install**Aware** IDE may automatically convert any application as a seamless part of building your setup, this tool is available for your use at any time, should you wish to manually protect any application with Install**Aware** DRM, outside of a setup build process.

The stand-alone Install**Aware** DRM tool may also be run from the command line, permitting inclusion in automated build processes.

Any Win32, Win64, or .NET application may be protected using InstallAware DRM – without requiring any changes to your existing source code!

InstallAware DRM				
Convert Application into Trialware				
Application to Convert (*.EXE):	C:\migrant saver\Virtual E\InstallAware\miaa.exe			
Unique Identifier (<u>G</u> UID):	{6B95AAAA-03D9-4D00-ACF7-C53A3405CF95}			
The GUID uniquely identifies the application you are wrapping to InstallAware DRM. Change your GUID when you want your expired users to be able to run your newest trial version again. Keep your GUID constant within the same version of a product.				
Application <u>Title</u> :	My Application			
Application Version:	12.00			
Application Manufacturer:	Manufacturing Company			
Application Cost (USD):	29.95 💭			
Always expire after:	<u>N</u> umber of launches: 10			
	 Da<u>v</u>s after installation Absolute expiration date 			
Expire only after actual use:	0 Devices hours, and 0 Devices			
Add Instant Purchase Capability (Optional)				
Softwrap Certificate File (*.SW <u>9</u>):	C:\migrant saver\myahe\12\OzgeCan\softwrap.sw9 Browse Browse			
Commerce services are provided by Softwrap. Get your own Softwrap certificate for free at: <u>http://www.installaware.com/softwrap.asp</u>				
	<u>C</u> onvert			



Basic Introduction

Keep in mind that this guide barely scratches the surface of what is possible with Install**Aware**. Please refer to the following additional resources that help you get the most out of the product:

MSIcode Scripting:

http://www.installaware.com/msicode_scripting_technology.pdf

Partial Web Deployment (Web Media Blocks): http://www.installaware.com/webaware_installation_technology.pdf

Building Custom Application Runtimes:

http://www.installaware.com/installaware_extending_application_runtimes_view.pdf

Patching:

http://www.installaware.com/installaware_patching.pdf

Web Updates:

http://www.installaware.com/installaware_web_updates.pdf

Frequently Asked Questions:

http://www.installaware.com/installaware_faq.ppt

InstallAware Edition Comparison Matrix:

http://www.installaware.com/right-edition.htm

Community Forums: http://www.installaware.com/forum/

Procurement: http://www.installaware.com/buydirect.asp

InstallAware Blog: http://www.installaware.com/blog/



About InstallAware Software

Focusing solely on the Microsoft platform for software installations, InstallAware is the premier provider of application installation and repackaging tools for systems administrators, enterprises, ISVs, and software publishers. Founded in 2003 by InstallShield alumni, InstallAware is supported by tens of thousands of users worldwide, and was named a "Leader of the Software Development Industry" by SD Times in 2012. For more information, please visit our website at <u>www.installaware.com</u>.

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www.installaware.com · sales@installaware.com

