

HP UPD Active Directory Administrator Template Release Notes

This Active Directory Administrator Template allows an administrator to manage the HP Universal Print Driver user policies, and printer lists from within the Active Directory infrastructure. Add this AD Administrative Template into an existing Group Policy Object and assign the GPO to a user, Group, or Organizational Unit to manage the HP UPD Managed Print Policies and Managed Printer Lists.

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Acknowledgements

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Version

HP UPD Active Directory Administrator Template version 4.5.1

Release Notes version 1, September 2020

Supersedes

Version history of HP UPD Active Directory Administrator Template releases

HP AD Template	Release Date	New Features	Minimum UPD Version
4.5.1	September 2020	<ul style="list-style-type: none">Enable Online diagnostics option is seen in ADMX.	UPD 7.0.0
4.5.0	September 2017	<ul style="list-style-type: none">Remove Status Notification Pop-ups (SNPs)	UPD 6.5.0
4.4.9	April 2017	<ul style="list-style-type: none">NIL	UPD 6.4.1
4.4.8	Feb 2016	<ul style="list-style-type: none">NIL	UPD 6.2.0
4.4.7	Nov 2015	<ul style="list-style-type: none">Enforce minimum password length for Secure Encrypted Print (SEP)Allow users to save default Settings when controlled by ADM templates	UPD 6.1.0
4.4.6	Dec 2014	<ul style="list-style-type: none">Default Print Settings-Print Quality options removed 'Black and White' and 'Black and White – Lock'. Utilize instead setting 'Grayscale Default: On On – Lock'	UPD 6.0.0

HP AD Template	Release Date	New Features	Minimum UPD Version
4.4.5	Aug 2014	<ul style="list-style-type: none"> Added help strings for Services Tab and Status Notification Pop-up 	UPD 5.9.0
4.4.4	Sept 2013	<ul style="list-style-type: none"> Resolved issue with User Interaction Settings for Device Verification level 	UPD 5.7.0
4.4.3	May 2013	<ul style="list-style-type: none"> Resolved issue with Grayscale = off not showing on client systems. Resolved issue with Services tab being displayed on client when disabled on server. 	UPD 5.6.5
4.4.2	April 2013	<ul style="list-style-type: none"> Resolved issue with color restrictions by application name in ADMX Policy 	
4.4.1	Dec 2012	<ul style="list-style-type: none"> Resolved issue with Enable Policy for All Users in ADMX file 	
4.3.8	Dec 2011	<ul style="list-style-type: none"> Resolved CR 11770 “unknown_65” 	
4.3.7	July 2011	<ul style="list-style-type: none"> Microsoft Windows Vista® and Windows Server 2008 introduce a new format for managing policy settings. Policy settings are defined using a standards-based, XML file format known as ADMX files. These new files replace ADM files Job storage configuration for Secure Encrypted Print 	UPD 5.3
4.3	Nov 2010	<ul style="list-style-type: none"> Added option for Grayscale in policy settings 	UPD 5.2
4.1	July 2009	<ul style="list-style-type: none"> Added option to enable UPD policy management in the General settings tab 	UPD 5.0
4.0	Jan 2009	<ul style="list-style-type: none"> Increased number of printer lists to 30 per policy. Added support for Personal Job Pin-Less Printing 	UPD 4.5

Description

This Active Directory Administrator Template allows an administrator to manage the HP Universal Print Driver (UPD) user policies, and printer lists from within the Active Directory infrastructure. Add this AD Administrative Template into an existing Group Policy Object and assign the GPO to a user, Group, or Organizational Unit to manage the HP UPD Managed Print Policies and Managed Printer Lists.

The HP UPD Active Directory template package is available for download as a component of the HP Print Administrator's Resource Kit (PARK) from <http://www.hp.com/go/upd>.

Documentation for the Active Directory Administrator Template is located in the HP UPD System Administrator's Guide available for download from <http://www.hp.com/go/upd>

Update recommendation

Recommended/Advised – Includes new enhancements, features, and/or minor bug fixes. HP recommends all customers to update.

Product Models

Supports the HP Universal Print Driver (UPD) version 6.5.0 and newer

AD Templates is designed for the HP V3 UPD and does not support newer discrete (printer specific

version 8.x.y.z) drivers for Windows 7 and later operating systems.

Devices Supported

Refer to the specifications tab at www.hp.com/go/upd for a list of devices, which are supported by the HP UPD.

Operating Systems

- Microsoft Windows 7 SP1*
- Microsoft Windows 8 / 8.1
- Microsoft Windows 10
- Microsoft Windows Server 2008R2 SP1
- Microsoft Windows Server 2012 / 2012R2
- Microsoft Windows Server 2016
- Microsoft Windows Server 2019

*Microsoft has ended mainstream support for this operating system.

Languages

English (International)

Enhancements/New Features

- Enable Online diagnostics option is seen in ADMX.

Fixes/Key Issues Resolved

- CR 63265-- Conflict window is seen while clicking on Group Policy Management Editor after setting up ADMX.
- CR 62743-- Service Tab Options mismatch observed with ADMX Template and driver PPUI

Deprecated Features

N/A

Issues and Workarounds

N/A

Installation instructions

Installing the Active Directory Administrator Template

Please review the Microsoft Active Directory documentation and the HP UPD System Administrator's Guide for complete instructions on installing and configuring the Active Directory Template.

Upgrading to a newer version of the Active Directory Administrator Template file

The process of upgrading the Active Directory Administrator Template to a newer version is more involved than a standard installation and must be followed exactly to avoid errors. To upgrade to a newer version of the Active Directory Administrator Template, disable all existing values in the currently installed templates, remove the templates, install the new template and reconfigure the settings.

Please review the Microsoft Active Directory documentation and the HP UPD System Administrator's Guide for complete details.

Related information

For more information, see the HP UPD System Administrator's Guide, which can be downloaded from www.hp.com/go/upd.

A training video for this utility is available on YouTube. Use the following link to access this training: <http://youtu.be/UUN2sEggnuc>

Frequently Asked Questions

What versions of HP UPD are compatible with the new version of the Active Directory Administrator Template?

Earlier versions of the HP UPD can be used with this newer template and most of the features are backward compatible with earlier versions of the HP UPD.

Is there anything I need to do with the installed HP UPD drivers to recognize the settings in the new Active Directory Administrator Template?

No, the HP UPD will read the new template policies in the same way it did with earlier versions.

Where can I find information on using and configuring the Active Directory Administrator Template?

The HP UPD System Administrator's Guide contains information for managing and configuring the HP Active Directory Administrator Template.

Can I install the latest version of the HP Active Directory Administrator Template initially, or do I have to install previous versions first?

Install the latest version as all of the previous features and functionality are included in each new build and do not require previous builds to be installed.

How do I enable Group Policy management for the HP UPD driver?

The HP UPD System Administrator's Guide contains complete instructions for enabling the HP UPD for Group Policy management.