

What's new in Sitecore 10.0?

Highlights from the latest release of Sitecore Experience Manager (XM) and Sitecore Experience Platform (XP)

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Sitecore 10 helps align for CX success

With 10.0, Sitecore has focused on new innovations for usability, accelerated time to market, and improved performance with features for both Marketing and IT.

Drive successful engagements more efficiently

Sitecore 10 increases brands' control and helps them evolve experiences rapidly.

- Deliver experiences in a fully integrated solution and work more efficiently
- Align timelines between Marketing and IT to accelerate CX success by using everything from integrated data and marketing functionality to container infrastructure orchestration
- Evolve experiences quickly based on contextual insights through Horizon, and deploy data-informed updates or new experience elements faster than ever before







Developers, DevOps, and IT

Deliver more rapidly to accelerate digital experience success with new features — from container infrastructure orchestration to integrated data and marketing functionality.



• Faster time to market

Exciting new delivery options

- **Sitecore Containers** support rapid Infrastructure-as-code deployment and more efficient solution and team onboarding with modern Docker and Kubernetes technology.
- A new ASP.NET Core SDK gives you another headless development option and allows you to build your applications faster on the latest .NET technology.
- Sitecore CLI and Sitecore for Visual Studio bring you headless serialization, combining the best of TDS and Unicorn.



Continuous delivery with Sitecore Containers





Tackling the Total Cost of Ownership (TCO)

Reduced infrastructure pricing and improved performance

More efficient team onboarding

Deliver faster on modern DevOps technology

Continue your continuous delivery journey

Docker Compose support for developers

Kubernetes support for production



Easier solution development

Guidance for developing with containers

Public Sitecore Docker image repository including:

- Sitecore XM and XP topologies

- Non-production developer images for Microsoft SQL Server, Solr, and Redis



Improved monitoring and security

Liveness/readiness health-check endpoints

Console logging support

Enhanced security policies and vulnerability scanning

How can containers help you?





Docker for developers

Quickly spin up and tear down local environments

Share images with team members

Stop worrying about which dependencies each version needs



Kubernetes for operations

Automate deployment, scaling, and management of containers

Portability between cloud providers

Reduce costs versus traditional Hypervisor virtual machines

Reduce risk with a scaled developer setup



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Let's take a look! #DockerAllTheThings

Flexibility with new headless ASP.NET core option

Faster Sitecore development on the latest .NET technology

- Increase developer productivity with headless rendering architecture
- Attract new talent looking to work on ASP.NET Core applications
- Increase the ease of integrating Sitecore into your existing ASP.NET Core applications



Rapid iteration for Sitecore developers

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Adopt the latest industry standards

- A new SDK for headless rendering with ASP.NET Core, built on the success of JSS
- Rapid local development outside the Sitecore delivery instance
- Use routing to connect to Sitecore only when needed
- Build headless architectures while retaining full Experience Editor support, tracking, analytics and personalization for the marketing team

■ MainNav.cshtml src\Feature\Navigation\rendering\Views\Shared\Components\SitecoreComponent\MainNav.cshtml
<pre>@model Mvp.Feature.Navigation.Models.MainNav</pre>
<pre><div class="main-nav"></div></pre>
<pre><div class="container" id="main-menu"></div></pre>
<nav class="navbar navbar-expand-lg navbar-light"></nav>
<pre></pre>
<pre><button class="navbar-toggler" dat<="" data-toggle="collapse" pre="" type="button"></button></pre>
<pre></pre>
<pre></pre>

Let's take a look!

Working headless.



---- Work more efficiently with content automation



Serialization

Headless serialization combining the best of TDS and Unicorn

- Serialize developer-owned or demo content
- Scriptable deployment of content items across environments





Sitecore CLI

OR

- Serialization from the command line
- Also supports login and publishing

Sitecore for Visual Studio

 Configure serialization and sync directly within Visual Studio

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Let's take a look!

Moving content.



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Content and marketing

Everything brands need to deliver and evolve experiences in a fully integrated solution. Adapt quickly based on contextual insights through Horizon and deploy data-informed updates or new experience elements faster than ever before.



Drive successful engagements



Evolve unique experiences quickly

- **Horizon editing** allows you to do more with support for multisite, multilingual, and a new field editor.
- Make it easy to connect with customers and have deeper insights with new email templates, deeper audience insights, and new marketing automation features.
- Enhanced privacy features help you to meet data privacy regulations and help protect your customer data.



Personalize on CMS-only installations

Personalize the component Image: Component Default If none of the other conditions are true, the default condition is used. If none of the other conditions are true, the default condition is used.

Make the human connection with personalization

Leverage the power of personalization even when running lightweight CMS-only installations.

Session rules and device rules are provided out-of-the-box that do not depend on tracking or marketing definitions.

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Let's take a look!

Personalize to my needs.

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Do more with expanded Horizon editing features

Multisite and multilingual now supported

- Horizon now supports site and language selectors in the application bar to allow you to use the new editing experience with your multisite and multilingual solutions, including SXA sites.
- Leverage your Content Hub DAM within the Horizon editor.
- Edit SXA content and set datasources directly in Horizon and the field editor experience.
- Dedicated field editor experience now available to edit metadata and other fields.

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Make it easier to connect with customers





Easier email creation

Additional email template options allow teams to more quickly create and deliver targeted emails to customer inboxes



Connect with customers

New marketing automation capabilities to engage with automated birthday campaigns.



Deeper audience insights

Filter any analytics report by a marketing segment.

Drive deeper site, email and omnichannel personalization by audience.

Creating content in Content Hub?

- You now have additional field types supported when connecting CMP to Sitecore Experience Platform (XP).
- Leverage this new support to model more of your content in Content Hub and then send it to your web content authors working in XP.
- Persist your CMP taxonomy associations through import into XP taxonomy repositories. Content items become tagged like their CMP counterpart.

Field Types supported:

• String, Boolean, Integer, Datetime, Json, Long, Decimal





Support your data privacy compliance journey



Right to be forgotten

Support anonymization of personal data

- New enhancements to Sitecore Forms allow digital marketing teams to support the anonymization of personal information submitted through Sitecore Forms.
- Convert and identify leads using Sitecore Forms while still supporting your data privacy journey.



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Right to object

Enforce and manage consent choices

- Visitors have more choices over their data now with new consent features.
- Implementation teams can configure sites to require explicit consent before tracking starts.
- Disable tracking if visitor revokes consent.
- Store consent settings in xDB to persist across visits.

Drive real-time Salesforce marketing automation

No more waiting for a nightly synchronization of customer data

- Sitecore Marketing Automation now includes an activity to integrate directly with Salesforce Marketing Cloud in real-time.
- Respond to events and immediately place a visitor into marketing automation plans in Journey Builder.
- Send current visitor xDB data to Salesforce Marketing Cloud in real-time.





THANK YOU.

Be excellent to each other!

Jason St-Cyr @StCyrThoughts

