Welcome to Release 20.8

Dear User,

At Asite we recognise the importance of your feedback and work continually to improve the Asite platform and bring you new features and improvements.

Asite is excited to announce our latest upgrade to the Asite Platform: Release 20.8.

Kind Regards.

Asite Product Team

Construction Computing Award Winners

Best Use of IT in a Construction Project 2019

Cloud Technology of the Year 2019

Collaboration Project of the Year 2018

Best Use of IT in an Infrastructure Project 2017

Collaboration Project of the Year 2016

Product of the Year 2015

Cloud Based Technology of the Year 2015

Document and Content Management Product of the Year 2014

IT Project of the Year in the Public Sector 2014

Version 20.8: New Features and Key Enhancements

Vendor Marketplace
Capital Project Owners and Prime Contractors can now issue bid opportunities and RFPs to public procurement portals such as the Official Journal of the European Union (OJEU) and other public sector portals directly from Asite. This hugely broadens the audience for potential vendors and can deliver significant value to the procurement process for project owners. For vendors, this means you can express interest and participate with no subscription hassle and zero barrier to entry.

For private-sector project owners, we've also introduced seamless integration of the supplier registration and prequalification process to help them confidently source suppliers and then target work packages to qualified trades in their supply chain the first time, keeping procurement costs down.

Integration Announced with Enterprise Cyber-Security (SIEM)
By popular demand from our enterprise customer base, we have now released a production integration connector for enterprise-level SIEM (Security Incident and Event Management) tools. IT Security teams can now configure the Asite platform to push events such as user authentication, project access and user role assignment among many others to their SIEM infrastructure via the Asite workflow engine without writing any underlying code.

Share Dashboards and Search Filters
Graphical dashboards and sophisticated search filters can now be shared with distribution groups and with individual users.

Add Some Color, Any Color
We've extended the color-picker options in AppBuilder. You now have access to the entire range of RGB, HEX, and HSL color palettes when you're designing the next great Asite Form or App for your project team.

Synchronization support added
Seamless synchronization of form status and close-due-date between your Asite apps and the Asite platform is now supported.

Offline Working for all Asite Forms in Field
While using Asite Forms you can now respond to, edit and draft messages in both online and offline mode. Offline messages sync automatically once you are back online.
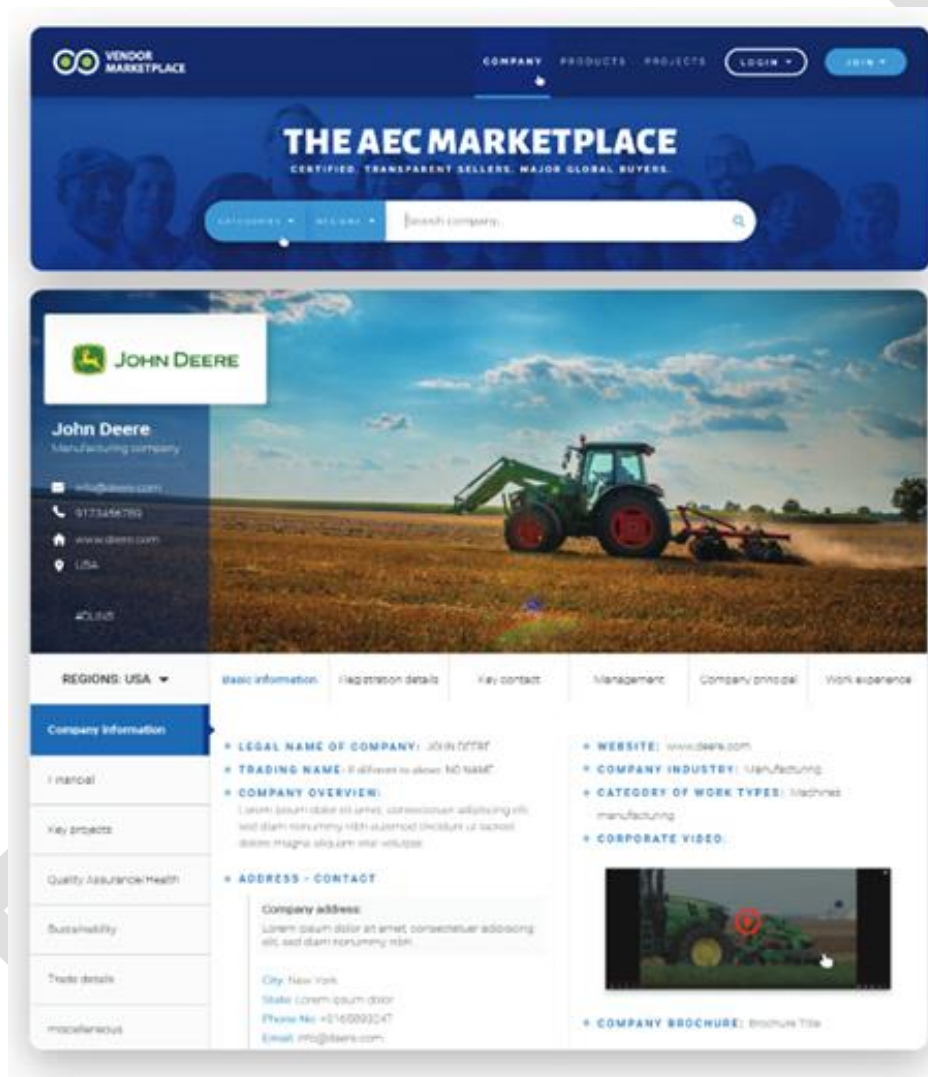
Visual Workflow engine enhanced
Automatic assignment of any and all form tasks is now supported via system tasks. This means there will be even more time for your users to focus on their day-jobs as the Asite Platform takes care of all the heavy lifting for your project workflows.

Vendor Marketplace

Capital Project Owners and Prime Contractors can now issue bid opportunities and RFPs to public procurement portals such as the Official Journal of the European Union (OJEU) and other public sector portals directly from Asite. This hugely broadens the audience for potential vendors and can deliver significant value to the procurement process for project owners. For vendors, this means you can express interest and participate with no subscription hassle and zero barrier to entry.

For private-sector project owners, we've also introduced seamless integration of the supplier registration and prequalification process to help them confidently source suppliers and then target work packages to qualified trades in their supply chain the first time, keeping procurement costs down.

Web application

Asite platform provides a unique and comprehensive set of capabilities in a single, unified environment to manage your Drawings, Project Schedules, BIM Models, Reports and Apps and share information across teams spread across different geographies.
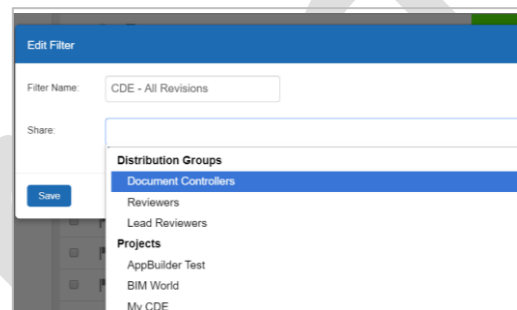
Asite platform allows teams to access, capture, track and re-use data throughout the lifecycle of an asset from Feasibility to Facilities Management.

The following section provides further details of the Improvements and New Features added to the Asite platform.

1.1 Dashboards and Administration

Share Dashboards and Search Filters
Graphical dashboards and sophisticated search filters can now be shared with distribution groups and with individual users.

Support for Dutch language in configurable attributes: You can now define labels and values of configurable attributes in Dutch language as well.

Support discontinued for TLS 1.1: Asite has discontinued support for TLS 1.1 from current release. We will continue support for TLS 1.2 (TLS stands for Transport Layer Security).

1.2 Projects

Improved sort order while exporting user role and access details: While exporting user role and access details, the user names will now appear in an alphabetical sort order.

1.3 Files

Ability to publish a file on existing placeholder without having a 'For Publishing' task: Users having publish permissions on the relevant folder can now publish files on existing placeholder, irrespective of whether or not a 'For Publishing' task is assigned to them.

Prompt message if editing attributes of a superseded revision: If you are editing attributes of a file revision which is not latest, a message will appear to ensure that you are aware of the newly published file revision.

Ability to create private aMessage on multiple files using right click: Asite enables you to right click on multiple files and create a private aMessage on all selected files at the same time.

Ability to set multiple default values in folder metadata for multi-select checkbox field: Asite now enables you to set multiple default values for attribute of type multi-select checkbox, while updating folder metadata.

Markups to be accessible using file links in email notifications: When opening a file link from email notification, all relevant file markups will be available to review or edit based on user access.

'Navigate to Folder' option for all shared links: Asite now enables you to use the 'Navigate to Folder' option for all shared file links.

Viewer - Document title to appear in the header ribbon bar: The document title will appear in the header ribbon bar for the file revision being viewed, next to revision number.

Improved performance and stability: The Universal Web Viewer is further optimized to deliver better performance and stability.
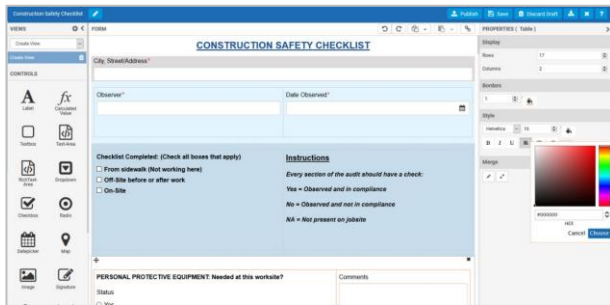
Discontinued support for folder metadata in IE: Folder metadata is no longer supported in Internet Explorer; however, it continues to be supported in popular browsers like Google Chrome, Mozilla Firefox, Microsoft Edge and Apple Safari.

1.4 Apps

Add Some Color, Any Color

We've extended the color-picker options in AppBuilder. You now have access to the entire range of RGB, HEX, and HSL color palettes when you're designing the next great Asite Form or App for your project team.

Synchronization support added

Seamless synchronization of form status and close-due-date between your Asite apps and the Asite platform is now supported.

Prompt message for unsaved app data if any: Upon clicking the 'Cancel' button while creating or responding to an app, a prompt message will appear to ensure that you get a chance to decide what to do with the unsaved app data if any.
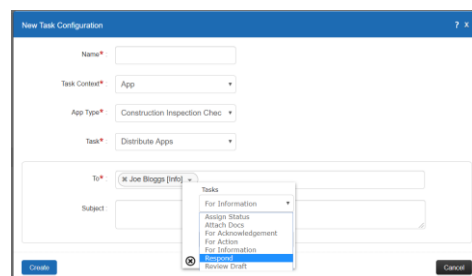
1.5 Workflows

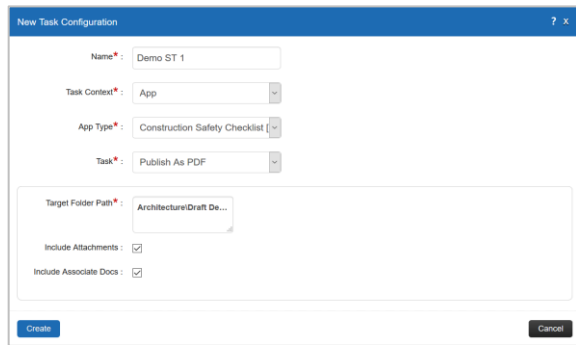### Integration Announced with Enterprise Cyber-Security (SIEM)

By popular demand from our enterprise customer base, we have now released a production integration connector for enterprise-level SIEM (Security Incident and Event Management) tools. IT Security teams can now configure the Asite platform to push events such as user authentication, project access and user role assignment among many others to their SIEM infrastructure via the Asite workflow engine without writing any underlying code.

Ability to push files to third parties via integration: Visual Workflow Manager now enables pushing files to different third party services via integration using groovy script system tasks.

Visual Workflow engine enhanced

Automatic assignment of any and all form tasks is now supported via system tasks. This means there will be even more time for your users to focus on their day-jobs as the Asite Platform takes care of all the heavy lifting for your project workflows..

Publish your apps as PDF: Visual Workflow Manager now enables publishing of Apps as PDF along with all the associated and attached files embedded to it. This can be configured to be published to a project folder via Visual Workflow system task, enabling easy storage and managing of repository.
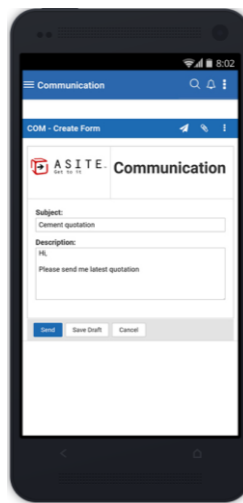
Improvements and Bug Fixes: Visual Workflow Manager includes improvements and bug fixes in relation to:

- ❖ Workflow status showing incorrectly in specific scenarios.
- ❖ File or app task due dates getting assigned incorrectly in specific scenarios.
- ❖ Files published through scheduled reports not triggering workflow in specific scenarios.

Adoddle Field

Adoddle Field is a simple, easy-to-use tool that enables project collaboration with contacts and project teams on the move. Sign in with your Adoddle account to publish and share and Mark-up drawings, photos, other files, and issue actions to team members, allowing you to stay on top of time critical review processes. View and mark-up Building Information Models (BIM) in 3D, including the ability to drill down into the components of the model and review discipline-specific elements. Adoddle Field enables you to view and review multiple model files from disparate BIM Authoring toolsets merged into one unified model in Adoddle cBIM in the cloud. Raise RFIs, Defects / Punch lists, or any of the hundreds of other project workflow apps available in the Adoddle App Library and issue them to team members directly from your tablet with direct and automatic links to the relevant parts of any file or model. The Asite platform maintains a full and complete audit trail of all communications as a project progresses.

Offline Working for all Asite Forms in Field
While using Asite Forms you can now respond to, edit and draft messages in both online and offline mode. Offline messages sync automatically once you are back online.
Scope of change includes
- ❖ Distributing app: Improved interface will now support distribution function in online and offline too.
- ❖ Support for cross-functional apps in offline mode: User will now be able to create / respond apps that pulls data from other app / configurable attribute in offline mode.
- ❖ Support additional app function in offline mode: Offline mode now supports additional app functions like Save as Draft / Edit Draft / Discard Draft in offline mode too.
- ❖ Support for auto-creation of apps on specific event: New apps are auto created based on certain events (e.g. creation / edit / status change / respond) of other existing or newly created apps in offline mode, once such apps are synchronized in online mode.

Image markup tool to use red colour by default: The markup tool available while uploading / capturing images using Adoddle Field app will now use red colour as default for creating markups, instead of existing black colour.

Adoddle Navigator

Adoddle Navigator is a user-friendly desktop application that allows you to upload 2D and 3D files and collaborate with Project teams. Asite users have the option to synchronize information locally while working offline on the native applications before signing-in to Asite and publish them as revisions.

Adoddle Navigator integrates directly with Autodesk Revit and facilities exchanging data from 3D BIM Collaborative environment such as COBie (Construction Operation Building Information Exchange). Users can connect all project data to models regardless of their BIM Authoring tool. With a centralized storage of all versions of your models in a collaborative online environment, users can harness the power of Big Data and extensible toolkit for Collaborative BIM.

Discontinued 'Apps' tab within Adoddle Navigator: The 'Apps' tab within Adoddle Navigator is discontinued from current release.

System Changes

Release 20.8 lists the following changes to configuration requirements and plug-ins:

1.1 Changes to PC Configuration Requirements (Footprint)

None

1.2 Changes to Applets / Plug-ins

IT Configuration Applet - **No**

Java Viewer (Classic version) - **No**

Active-X Viewer (File Comparison) - **No**

Adoddle Navigator – **Yes**

Notes:

1. Updating the applets does **NOT** require Administrator permissions on the local machine.

2. Clicking on 'Always' option when prompted with a certificate will ensure that similar prompts do not appear for current as well as any other applet signed by Asite. If this option has already been activated, these updates will be automatically installed.

3. Adoddle Navigator installation / update requires administrator rights.

4. JRE Version – Asite platform to support JRE 1.8 and above.

5. Support for IE 10 discontinued. Minimum requirement is IE 11.

6. Support for TLS 1.1 discontinued. We currently support TLS 1.2.

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