At a glance

IBM® FileNet® Content Manager V5.2.1 and IBM Content Foundation V5.2.1 deliver new capabilities in the following areas:

- Enhanced user experience
- Ability to install patch or fix pack without application down time
- Multitenancy support
- Storage replication for disaster recovery and distributed cloud deployments
- Report generation enablement
- Enhanced administration
- Enhanced consumability
- New storage connectors

For ordering, contact your IBM representative, an IBM Business Partner, or IBM Americas Call Centers at 800-IBM-CALL (Reference: YE001).

Overview

New features in FileNet Content Manager V5.2.1 and IBM Content Foundation V5.2.1

Enhanced user experience

IBM Content Navigator is the unified IBM Enterprise Content Management (ECM) experience platform that spans mobile, web and desktop form factors. It includes features that make it easy to create, share, manage, and collaborate on content using IBM ECM products, key partner solutions, and even third party content repositories. IBM Content Navigator is not just a modern, easy to use experience, it is also an open, standards based, platform to build custom ECM applications - it is the most effective way for partners and clients to simplify and accelerate development of custom user experiences on mobile, web and desktop. Best of all, IBM Content Navigator is included in many ECM products, including IBM FileNet Content Manager, IBM Content Foundation, IBM Content Manager OnDemand, IBM Content Manager Enterprise Edition, IBM Connections Enterprise Content Edition, IBM FileNet Image Manager Active Edition, IBM FileNet Image Services, IBM Production Imaging Edition, and others, at no additional charge.
• IBM Content Navigator V2.0.3 is included as a non-chargeable, bundled component of FileNet Content Manager V5.2.1 and IBM Content Foundation V5.2.1. (It is also included as a non-chargeable, bundled component with Content Manager Enterprise Edition, Content Manager OnDemand, and FileNet Image Services.) In addition to supporting the core Enterprise Content Management (ECM) platforms, Content Navigator has now been extended into IBM Content Analytics, IBM Datacap, IBM Content Collector (ICC) for SAP, IBM Enterprise Records, and Case Manager.

• The new release of Content Navigator continues to offer a collaborative and mobile content experience that drives better intelligence and control throughout the organization. It can transform the way organizations do business by putting content in motion for optimal value throughout its lifecycle. Content Navigator delivers a unified experience for the ECM portfolio that can be used across desktop, web, and mobile for both out-of-the-box and custom content applications.

• This latest release of Content Navigator includes these improvements:
  – Desktop synchronization with ECM systems
  – Auto-locate of checked-out documents and support for round-trip content editing across IBM Content Navigator applications
  – Creation and management of entry templates with integrated data layout editor
  – HTML5-based viewing and annotating of content via (the bundled) IBM Daeja ViewONE Virtual viewer
  – Enablement of browse, search, and work features for portal environments with focus on Microsoft® Sharepoint web parts
  – Ad hoc copy of content from IBM ECM to SharePoint libraries
  – Enhanced lifecycle management of teamspaces including repurposing of key content
  – Promotion and discovery of documents using Likes and categorization of documents using Tags

• Content Navigator V2.0.3 continues to expand the function and level of ECM portfolio integration. This release introduces support for the following:
  – Content Analytics V3.5, Datacap V9.0
  – IBM Content Collector for SAP V9.0
  – Enterprise Records V5.2.0
  – Case Manager V5.2.1
  – Technology preview of Content Management Interoperability Services (CMIS) V1.1 for Content Platform Engine

  In addition to supporting IBM ECM applications, Content Navigator now supports cross-repository searches that include CMIS-compliant repositories.

**Ability to install patch or fix pack without application downtime**

Clients requiring 24x7 operations can apply fix packs without planned downtime

**Multitenancy support**

You can host multiple P8 domains in a single CPE server farm. Each tenant domain can be completely isolated from other tenant domains. This function is especially useful for cloud-based ECM providers with multiple tenants. It can be beneficial in some on-premise use cases as well.

**Storage replication for disaster recovery and distributed cloud deployments**

On-premise and cloud deployments can replicate content to drastically reduce disaster recovery times.
Report generation enablement

You can build and deliver reports across content applications for IT, business users, and applications.

Enhanced administration

Administrators and operations teams can optimize many regular or long-running tasks by automating and scheduling them as custom sweep jobs.

Enhanced consumability

- Bulk sweep capability helps speed and simplify system maintenance.
- Optimized content access is available in distributed environments.

Storage connectors

Combining support for the latest storage devices and cloud storage with existing content migration capabilities delivers unparalleled flexibility to manage repositories over time. Storage connectors include the following:

- IBM FileNet P8 Cloud Storage Connector to OpenStack-enabled devices
- IBM FileNet P8 Connector to EMC Atmos
- IBM FileNet P8 Connector to EMC Isilon
- IBM FileNet P8 Connector to Hitachi Content Platform

IBM FileNet Content Manager V5.2.1 now included in IBM Image Manager Active Edition

Image Manager Active Edition now includes FileNet Content Manager V5.2.1 and IBM Image Services V4.2. With FileNet Image Manager Active Edition V5.2.1 you can continue to use the proven Image Services repository and Panagon applications to expand to powerful P8-based applications or to use both for maximum business value.

Key prerequisites

For details, refer to the Technical information section.

Planned availability date

- October 31, 2014 (electronic software delivery)
- November 26, 2014 (media and documentation)

Description

New features in FileNet Content Manager V5.2.1 and IBM Content Foundation V5.2.1

Enhanced user experience

Content Navigator V2.0.3 includes the following enhancements to the Content Navigator user experience:

- Desktop synchronization with ECM systems; users can synchronize content between multiple devices to ensure that they have access to the most up-to-date content.
- Auto-locate checked-out documents and support for round-trip content editing across Content Navigator applications. When users update content, Content
Navigator automatically knows where the most current content is, so that they can still use multiple devices to edit or access their work.

- Creating and managing entry templates with integrated data layout editor helps to ensure that users can add the pertinent metadata to documents. It enables external data lookups and data validation so that the metadata fields values are kept consistent.
- HTML5-based viewing and annotating of content via (the bundled) IBM Daeja ViewONE Virtual viewer gives users a web-based viewer that requires no application installation to view and annotate ECM content.
- Browse, search, and work features for portal environments with focus on SharePoint web parts address the seamless integration of IBM ECM content and functions within a SharePoint or web portal environment.
- Ad hoc copy of content from FileNet Content Manager and IBM Content Foundation to SharePoint libraries enables users to easily move FileNet Content Manager and Content Foundation into web and collaboration tools such as SharePoint.
- Enhanced lifecycle management of Teamspaces includes the repurposing of key content to ensure that content doesn't end up in a digital landfill.
- Rapid discovery and categorization of content via natural language locators such as Likes and Tags. This contextual view of content helps users quickly obtain bidirectional feedback on content, greatly improving the appropriate accessibility to content, and more importantly, its relevance.

In addition to supporting IBM Core ECM repositories, this release of Content Navigator supports collaboration tools such as IBM Connections 5.0 and Microsoft SharePoint as well as any CMIS-compliant content repository.

**Ability to install patch or fix pack without application downtime**

Clients with highly available configurations requiring 24x7 operations can now apply fix packs without planned downtime:

- No planned outages are required to apply software fix packs or software patches.
- Maintenance related to fix pack and patch installation can be performed with zero downtime for clients with multiserver farm configurations.
- Individual servers can be updated and then brought back into a cluster without interrupting application service to end users. These updates can be done on a per-server basis, thereby removing the need to take down the entire cluster.
- Increased application availability improves the productivity of all end users.
- This benefit applies to traditional on-premise deployment and also to cloud deployments in which FileNet Content Manager is the content repository.

**Multitenancy support**

- Documents and metadata can be partitioned within a single FileNet P8 domain.
- Multiple LDAP directories can be used to segregate users between tenants.
- A master domain exists for use by a provider who can create and manage multiple tenant domains.
- Tenants in different domains cannot see any of the users (or their data) belonging to other tenants located in other domains. Many object stores can be contained within a single FileNet Content Manager tenant domain and many tenant domains can be contained within a master domain.
- The scalability model employed allows for many tenants to run on a single managed system. Even though the managed system may involve multiple physical servers, the potential for cost savings in system administration is substantial.
- This function is especially useful for at cloud-based ECM providers with multiple tenants. It may be beneficial in some on-premise use cases as well.
Storage replication for disaster recovery and distributed cloud deployments

On-premise and cloud deployments can replicate content to drastically reduce disaster recovery times:

- The context of these storage replication capabilities is any or all of the file stores and fixed storage devices that hold data that is checked in to a FileNet repository.
- As users add content to the system, it can be automatically and simultaneously written (replicated) to multiple storage areas.
- Storage replication can span multiple storage areas that may be geographically dispersed for improved business continuity outcomes in the event of a local outage caused by an event such as an earthquake.
- This should achieve substantial cost reduction for disaster recovery scenarios in which all locally stored data would otherwise be lost, but now can be recovered quickly from one or more remote geographic sites that have not been similarly compromised.

Report generation enablement

You can build and deliver reports across content applications for IT, business users, and applications:

- Tooling within FileNet Content Manager enables administrators to set up and schedule data extraction from the running FileNet Content Manager system to external tables. Third-party reporting tools can quickly and easily import the data from these tables and then the administrators can create custom reports using these third-party reporting tools.
- Extraction of the data to these reporting tables can be scheduled by administrators if they want regular daily or weekly extractions.
- Reports can be configured to store their output in a comma separated values (CSV) document, which is stored in the object store that the report is run against.

Enhanced administration

Administrators and operations teams can optimize many regular or long-running tasks by automating and scheduling them as custom sweep jobs.

In FileNet Content Manager V5.2.1 and Content Foundation V5.2.1, developers can access ACCE in a view-only mode. They can gain visibility into the objects, classes (properties, symbolic name, and on) that they are developing, while at the same time not being permitted to perform or change administrative functions provided by ACCE. This helps to speed and simplify the development process when you are using a shared development environment.

Enhanced consumability

Bulk sweep capability speeds and simplifies system maintenance:

- Administrators need to be able to make updates to security and file properties from the ACCE administrative tool. The bulk sweep capabilities previously delivered by FileNet Enterprise Manager (FEM) are now included within ACCE.
- This removes the need for administrators to develop and execute batch jobs, enabling them to utilize the preexisting sweep framework and automate the execution of custom actions through ACCE.

Optimized content access in distributed environments:

- Clients who have single P8 domains that are spread across more than one geographic location (multisite configurations) can experience non-optimal bandwidth and performance with respect to the file storage. These issues are the result of the previous method of mounting file systems across a WAN.
- The physical files are moved across the distributed network using a much more efficient protocol.
Storage connectors

**Note:** P8 Storage Connectors are separately licensed. Entitlement to use them requires the acceptance of the associated connector license and the payment of the associated license fees.

Combining support for the latest storage devices and cloud storage with existing content migration capabilities provides unparalleled flexibility to manage repositories over time:

- **FileNet P8 Cloud Storage Connector to OpenStack-enabled devices:**
  - When licensees of FileNet Content Manager V5.2.1 or Content Foundation V5.2.1 also purchase a license for the FileNet P8 Cloud Storage Connector to OpenStack-enabled devices, they can store content on those supported devices from FileNet Content Manager V5.2.1 or Content Foundation V5.2.1. These licensees gain access to storage in the cloud via the OpenStack Swift API.
  - OpenStack is a free and open-source software cloud computing platform primarily deployed as an infrastructure as a service (IaaS) solution.
  - This connector delivers connectivity to the IBM SoftLayer object storage platform but also to any client or third-party storage subsystem built on the OpenStack Swift API standard. It is built on the Advanced Storage Area interface, which is also new in this release. This new interface is designed to support the specific conditions of storing and retrieving content to and from cloud object storage systems over the Internet and to use the new replication capabilities of FileNet Content Manager V5.2.1.

- **IBM FileNet P8 Connector to EMC Atmos**
  - When licensees of FileNet Content Manager V5.2.1 or Content Foundation V5.2.1 also purchase a license for the IBM FileNet P8 Connector to EMC Atmos, they can store content on EMC Atmos devices from FileNet Content Manager V5.2.1 or Content Foundation V5.2.1.
  - EMC Atmos is an object-based, cloud storage platform to store and retrieve unstructured content that also offers basic retention capabilities.
  - This connector is built on the FileNet Content Manager Fixed Storage Area interface that is designed to handle retention capabilities of protected storage devices. It communicates with the Atmos system using the Atmos RESTful APIs.

  For more information on EMC Atmos capabilities, refer to the EMC product information at

  [http://www.emc.com/storage/atmos/atmos.htm](http://www.emc.com/storage/atmos/atmos.htm)

- **IBM FileNet P8 Connector to EMC Isilon**
  - When licensees of FileNet Content Manager V5.2.1 or Content Foundation V5.2.1 also purchase a license for the IBM FileNet P8 Connector to EMC Isilon, they can store content on EMC Atmos devices from FileNet Content Manager V5.2.1 or Content Foundation V5.2.1. Isilon is EMC's scale-out NAS storage offering that, in combination with EMC SmartLock software, delivers advanced retention management capabilities of the type required by SEC 17a-4 legislation.
  - This connector is built on the FileNet Content Manager Fixed Storage Area interface that is designed to control retention capabilities of protected storage devices. It communicates with the Isilon system using the Isilon RESTful (RAN) APIs for data access.

  For more information on EMC Isilon capabilities, refer to EMC product information at

  [http://www.emc.com/storage/isilon/isilon.htm](http://www.emc.com/storage/isilon/isilon.htm)

- **IBM FileNet P8 Connector to Hitachi Content Platform**
  - This connector adds native support for the Hitachi Content Platform Version 3.x as a Content Manager fixed content device.
– This includes support for HCP WORM, retention, and data shredding features.

For more information on Hitachi Content Platform capabilities, refer to Hitachi product information at

http://www.hds.com/products/file-and-content/content-platform/

**FileNet Content Manager V5.2.1 now included in IBM Image Manager Active Edition**

Image Manager Active Edition V5.2.1 enables FileNet Image Services clients to continue using existing Panagon applications, while adding P8-based applications to their end users. If you are moving to an all P8 environment, you can trade up your Image Services licenses to FileNet Content Manager. In both cases, you can use the P8 environment for additional advanced capabilities such as IBM Case Management and IBM Production Imaging Edition.

**Use case support unique to FileNet Content Manager**

Content Foundation offers many of the core capabilities of FileNet CM. However, the following components that are included with FileNet Content Manager are not included with Content Foundation:

- Workplace
- Workplace XT
- FileNet Integration for Microsoft Office
- SharePoint web parts
- IBM Content Analytics Enterprise search
- Webapp Toolkit
- Application Engine

The absence of those components in Content Foundation results in the following set of use cases that are supported by FileNet Content Manager, but are not supported by Content Foundation:

- Engineering drawing management
- Forms processing
- IBM Content Analytics Enterprise search

These use cases are explained in greater detail as follows:

- Engineering drawing management:
  - Some knowledge workers deal with engineering drawings or complex multipart documents (also known as compound documents) in their daily jobs. These users need to be able to manage multiple interrelated documents on different authoring cycles throughout the duration of an entire project.
  - Partner solutions can use a rich object model including folder specialization, links between documents, multilevel parent and child relationships with enforced integrity, and more.
  - The absence of WorkPlace and WorkPlace XT in Content Foundation prevents the creation of compound documents by Content Foundation. If you have this unique requirement, you need to purchase FileNet Content Manager. Despite not being able to create compound documents, Content Navigator 2.0.3 enables users to explore and view compound documents.

- Forms processing:
  - Many users commonly need to fill in and view detailed business forms in their daily jobs, where use of electronic versions of these paper forms can improve efficiency. These electronic forms must be stored and their change history must be maintained. In some cases, electronic forms need to be signed electronically.
– FileNet eForms or IBM Forms can produce high-fidelity electronic forms that can be managed by FileNet Content Manager. These forms can be used to generate documents or as user interface for launching processes.
– Forms can be highly interactive and guide the user to correct data entry. These users gain the benefit of processing forms more efficiently, and their companies save money. Companies can also improve the environment by reducing the need for paper-based forms.

**Note:** FileNet eForms and IBM Forms require separate licensing. When licensed, this important use case is supported through their integration with FileNet Content Manager, but it is not supported with Content Foundation.

**Enterprise search with content analytics:**
Sometimes users need to search for documents when they do not know where the content resides or the exact criteria needed to find it. They need an intuitive search experience such as the one provided by IBM Content Analytics text search.

Content Analytics search enables users to start with simple key words and then refine those search results with "facets" derived from properties and document content. These facets provide an intuitive, guided search experience.

With this advanced type of search function, using IBM's content analytics capabilities, business users can be more effective in locating valuable content regardless of its location or classification.

Content Analytics text search is offered as a component of Content Navigator within FileNet Content Manager. It is not included in the version of Content Navigator that comes bundled with IBM Content Foundation.

**Accessibility by people with disabilities**

A US Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance can be requested at


**Section 508 of the US Rehabilitation Act**

IBM FileNet Content Manager V5.2.1 and IBM Content Foundation V5.2.1 are capable as of October 31, 2014, when used in accordance with IBM's associated documentation, of satisfying the applicable requirements of Section 508 of the Rehabilitation Act, provided that any assistive technology used with the product properly interoperates with it. A US Section 508 Voluntary Product Accessibility Template (VPAT) can be requested on the following website


**Statement of general direction**

**Feature deprecation and removal announcements**

**Feature deprecation announcements:**

• This section includes the formal deprecation announcement of several components of FileNet Content Manager.
• This deprecation announcement does not mean that these components have been removed from FileNet Content Manager in the 5.2.1 release.
• This deprecation announcement does, however, alert you that these components may be removed from FileNet Content Manager in the future.

WorkPlace and WorkPlace XT
• The P8 Application Engine (AE) includes Workplace and Workplace XT, both of which are full-featured web applications suitable for end user use for general document management tasks.

• IBM Content Navigator (IBM Content Navigator) is the strategic user experience platform for IBM ECM's portfolio going forward. Over time, IBM Content Navigator will become a functional replacement for WorkPlace and WorkPlace XT.

• Customers are advised to use IBM Content Navigator's custom application development capabilities for new customizations going forward, and to begin migrating WorkPlace-based customizations over to IBM Content Navigator as the comparable functions become available in IBM Content Navigator.

FileNet Integration for Microsoft Office (FIMO)

• Once known as Application Integration BCS, FIMO is a component of WorkPlace XT that enables FileNet Content Manager’s content management functions to be accessed from within Microsoft Office (Excel, PowerPoint, Word and Outlook) applications. For within each of those applications, FileNet Content Manager users can access the FileNet Content Manager repository to search for content, open, edit content and properties and initiate a "document review and approve" process.

• This functionality is now available through IBM Content Navigator. Customers are advised to use IBM Content Navigator's integration capabilities for Microsoft Office products going forward.

SharePoint web parts

With SharePoint web parts, users can perform various content management functions on content held in FileNet Content Manager from within the SharePoint user interface. These functions include:

• Direct access to content in FileNet Content Manager

• The ability to view, browse, and search content stored in FileNet Content Manager

• Check in and check out content in FileNet Content Manager from SharePoint

• Edit properties in FileNet Content Manager from SharePoint

• IBM Content Navigator V2.0.3 integration now provides SharePoint and Portal users the ability to view, browse, and check in and check out content (from FileNet Content Manager, IBM Content Foundation and CMIS-compliant repositories) directly through the SharePoint. With this new level of integration provided by IBM Content Navigator V2.0.3, current users the IBM SharePoint Web Parts should begin migrating their integration into IBM Content Navigator.

HP-UX

The deprecation announcement in V5.2.1 includes the deprecation of the HP-UX operating system. As with other deprecation announcements, this does not mean V5.2.1 is not available on HP-UX. The deprecation announcement cautions licensees that future releases of FileNet Content Manager may no longer run on HP-UX.

JBoss

• The deprecation announcement in V5.2.1 includes the deprecation of the JBoss Application Server.

• As with other deprecation announcements, this does not mean that JBoss is not available in V5.2.1. The deprecation announcement cautions licensees that future releases of FileNet Content Manager may no longer support Boss.

• JBoss will continue to be supported as per IBM's software lifecycle policies, which will apply to licensees who were licensed to use JBoss in prior versions of FileNet Content Manager or IBM Content Foundation.

JDBC provider

IBM is announcing the deprecation of the JDBC provider. The JDBC provider has been used in the past to support report generation within IBM Enterprise Records.
using Crystal reports. The report generation function within IBM Enterprise Records is moving to Cognos®, and therefore will not require the JDBC provider for use with Crystal Reports.

FileNet Enterprise Manager (FEM)

A deprecation announcement is being made for FileNet Enterprise Manager. Refer to the following section.

**Feature removal announcements:**

FileNet Enterprise Manager (FEM)

The functional capabilities of FileNet Enterprise Manager are being removed from FileNet Content Manager V5.2.1 and IBM Content Foundation V5.2.1. The replacement solution is Administration Console for Content Platform Engine (ACCE). Licensees using FileNet Enterprise Manager from previous releases of FileNet Content Manager and/or IBM Content Foundation must migrate from FileNet Enterprise Manager to Administration Console for Content Platform Engine (ACCE).

IBM’s statements regarding its plans, directions, and intent are subject to change or withdrawal without notice at IBM’s sole discretion. Information regarding potential future products is intended to outline our general product direction and it should not be relied on in making a purchasing decision. The information mentioned regarding potential future products is not a commitment, promise, or legal obligation to deliver any material, code, or functionality. Information about potential future products may not be incorporated into any contract. The development, release, and timing of any future features or functionality described for our products remain at our sole discretion.

### Program number

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### Education support

IBM training provides education to support many IBM offerings. Descriptions of courses for IT professionals and managers are on the IBM training website


Call IBM training at 800-IBM-TEACH (426-8322) for catalogs, schedules, and enrollments.

### Offering Information

Product information is available via the Offering Information website


Also, visit the Passport Advantage® website

Publications

No publications are shipped with these products.

The IBM Publications Center

http://www.ibm.com/shop/publications/order

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided. A large number of publications are available online in various file formats, and they can all be downloaded.

Services

Software Services

IBM Software Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

To learn more about IBM Software Services or to contact a Software Services sales specialist, visit

http://www.ibm.com/software/sw-services/

Technical information

Specified operating environment

Hardware requirements

FileNet Services V1.1 for Lotus® Quickr® is a component of FileNet Content Manager V5.2 (5724-R81). For detailed hardware requirements for FileNet Services for Lotus Quickr V1.1, refer to


Content Manager Services V1.1 for Lotus Quickr is a component of Content Manager Enterprise Edition (5724-B19). For detailed hardware requirements, refer to


For detailed hardware requirements for IBM Content Foundation V5.2.1 (5725-L50), refer to


Software requirements

For detailed software requirements for IBM FileNet Content Manager V5.2.1, refer to


For detailed software requirements for IBM Content Foundation V5.2.1 (5725-L50), refer to
The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a readme file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

**Planning information**

**Packaging**

Packaging for these products consist of one DVD. This program, when downloaded from a website, contains the applicable IBM license agreement and License Information, if appropriate, and will be presented for acceptance at the time of installation of the program. For future reference, the license and License Information will be stored in a directory such as LICENSE.TXT.

**Direct customer support**

For technical support or assistance, contact your IBM representative or visit

http://www.ibm.com/support

**Security, auditability, and control**

IBM FileNet Content Manager V5.2.1 and IBM Content Foundation V5.2.1 use the security and auditability features of the host software. The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

**Ordering information**

This product is only available via Passport Advantage. It is not available as shrinkwrap.

These products may only be sold directly by IBM or by authorized IBM Business Partners for Software Value Plus.

For more information about IBM Software Value Plus, visit

http://www.ibm.com/partnerworld/page/svpAuthorizedPortfolio

To locate IBM Business Partners for Software Value Plus in your geography for a specific Software Value Plus portfolio, visit

http://www.ibm.com/partnerworld/wps/bplocator/

Product group: IBM Enterprise Content Management
Product Identifier Description (PID)

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Product category: FileNet Content Manager
Passport Advantage

Media pack part number BQ042ML is the only new part number being announced in this release of IBM FileNet Content Manager V5.2.1. Media pack part number BQ043ML is the only new part number being announced in this release of IBM Content Foundation V5.2.1. And media pack part number BQ044ML is the only new part number being announced in this release of IBM FileNet Image Manager Active Edition V5.2.1. All other ordering part numbers have not changed and are the same as what was previously announced in the following announcements:


IBM FileNet P8 Storage Connectors

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Passport Advantage customer: Media pack entitlement details

Customers with active maintenance or subscription for the products listed are entitled to receive the corresponding media pack.

IBM FileNet Content Manager V5.2.1

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<td>IBM FileNet Content Manager V5.2.1 Multiplatform Multilingual Media Pack</td>
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IBM Content Foundation V5.2.1

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<th>Media packs description</th>
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**IBM FileNet Image Manager Active Edition V5.2.1**

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**Charge metric**

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<tbody>
<tr>
<td>IBM FileNet Content Manager</td>
<td>5724-R81</td>
<td>User Value Unit</td>
</tr>
<tr>
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<td>5725-L50</td>
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<td>IBM Content Foundation</td>
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<td>Server</td>
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<td>IBM FileNet Image Manager</td>
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<td>Active Edition</td>
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<tr>
<td>IBM FileNet IS Storage Connector</td>
<td>5724-S20</td>
<td>Resource Value Unit</td>
</tr>
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</table>

**User Value Unit (UVU)**

UVU is a unit of measure by which the program can be licensed. UVU Proofs of Entitlement are based on the number and type of users for the given program. Licensee must obtain sufficient entitlements for the number of UVUs required for licensee's environment as specified in the program specific table. The UVU entitlements are specific to the program and type of user and may not be exchanged, interchanged, or aggregated with UVU entitlements of another program or type of user. Refer to the program specific-UVU table.

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**Notes:**

- Some programs may require licenses for the program and what is being managed. In that case, the following applies. In addition to the entitlements required for the program directly, licensee must obtain entitlements for this program sufficient to cover the servers managed by the program.
- Some programs may be licensed on a managed basis only. In that case, the following applies. Instead of the entitlements required for the program directly, licensee must obtain entitlements for this program sufficient to cover the servers managed by program.
Resource Value Unit (RVU)

RVU is a unit of measure by which the program can be licensed. RVU Proofs of Entitlement are based on the number of units of a specific resource used or managed by the program. Licensee must obtain sufficient entitlements for the number of RVUs required for licensee’s environment for the specific resources as specified in the program specific table. RVU entitlements are specific to the program and the type of resource and may not be exchanged, interchanged, or aggregated with RVU entitlements of another program or resource. Refer to the program-specific RVU table.

Notes:

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The programs in this announcement all have Value Unit-based pricing.

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<td>VUE103A, VUE105A, VUE163</td>
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**License Information number**

- L-VSAY-9MVU95: IBM FileNet Content Manager V5.2.1
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**Limited warranty**

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