

Flash deprecation

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Flash end of life

Adobe announces Flash
End-of-life end of 2020

End-of-life at end of 2020

- Adobe will stop updating and distributing Flash Player
- No fixes

Adobe recommends using HTML5 or other web technologies

By end of 2020
browsers will no longer
Support Flash

 Microsoft Edge

 Apple Safari

 Microsoft Internet Explorer

 Firefox

 Google Chrome

 Opera – Already deprecated

By end of 2020
Operating Systems
will remove Flash

Microsoft update on 31st December 2020

Chrome OS by end of December 2020

Flash no longer usable in Libre Office in 2020

Sage X3: Where is Flash used?



Visual process editor

Where you create visual processes that can be displayed in portals

The editor is impacted

Existing visual processes will continue to display with some unsupported features

The screenshot displays the Sage X3 Visual Process Editor interface. On the left, a 'Processes' table lists various process types and IDs. The main area shows a 'Drawing' for the 'Supplier Pricing' process, which is a flowchart with steps: 'Products without suppliers', 'Search Price Lists', 'Create Price List', and 'Match products and suppliers'. The 'Create Price List' step is expanded to show a detailed menu with options like 'Current Price List', 'Requests For Quotations', and 'Price list conditions'. A 'Sage Standard' context menu is also visible, listing actions like 'copy', 'paste', 'cut', 'select all', 'group', 'ungroup', 'bring to front', 'send to back', 'bring forward', and 'send backward'. A note at the bottom explains that sales conditions must be entered for products sold by a supplier.

Type	Processes	Legislative
Menu	ACH01	All legisla
Process	ACH01_001	All legisla
Process	ACH01_001	BRI
Process	ACH01_001F	All legisla
Menu	ACH02	All legisla
Process	ACH02_001	All legisla
Process	ACH02_002	All legisla
Menu	ACH03	All legisla
Process	ACH03_001	All legisla
Process	ACH03_001F	All legisla
Process	ACH03_002	All legisla
Menu	ACH04	All legisla
Process	ACH04_001	All legisla
Process	ACH04_001F	All legisla
Process	ACH04_002	All legisla
Process	ACH04_002F	All legisla
Process	ACH04_003	All legisla
Menu	ACH05	All legisla
Process	ACH05_001	All legisla
Process	ACH05_001F	All legisla
Process	ACH05_002	All legisla
Process	ACH05_002F	All legisla
Process	ACH05_003	All legisla
Process	ACH05_004	All legisla
Process	ACH05_005	All legisla
Process	ACH05_005	USA
Process	ACH05_005F	All legisla
Menu	ACH06	All legisla
Process	ACH06_001	All legisla
Process	ACH06_001F	All legisla

Sage X3: Where is Flash used?



CRM Calendar

Tool that allows displaying and entering of tasks, calls and appointments on a calendar widget

CRM calendar is used in both CRM functions and on dashboard for visualization purposes

The screenshot displays the Sage X3 CRM interface. At the top, the navigation bar shows 'Customer administrator' and 'TESTCLOUD Folder - X3INDCLOUD Industrialization solution'. The main content area is titled 'Planning calendar' and contains a table of activities. Below the table is a calendar widget showing a weekly view with a highlighted appointment on Friday, 26th.

	W..	Start date	Star...	End date	End...	Acti...	D...	Subject	Category	Code	BP	Company name
1	: 18	05/07/17	09:00	05/07/17		Task	<input checked="" type="checkbox"/>	call supplier for quality defects		ACTFR0110005	FR054	Siren Info
2	: 21	05/25/17	09:30	05/25/17	10:30	Appoin	<input checked="" type="checkbox"/>		Customer visit	ACTES0120002	ES051	Rotor Bike Components
3	: 23	06/10/17	09:30	06/10/17	10:30	Appoin	<input checked="" type="checkbox"/>		Customer visit	ACTES0120003	ES052	AreaBici
4	: 42	10/17/19	09:00	10/17/19		Call	<input checked="" type="checkbox"/>		Negotiation	ACTXL0010001	FR010	DMI
5	: 42	10/18/19	14:40	10/18/19		Call	<input checked="" type="checkbox"/>		Negotiation	ACTXL0010002	FR010	DMI
6	: 42	10/18/19	15:44	10/18/19		Call	<input checked="" type="checkbox"/>		Negotiation	ACTXL0010003		
7	:						<input type="checkbox"/>					

Sage X3: Where is Flash used?



Graphical query Editor

The tool that allows you to edit queries by dragging and dropping fields on tables

Already replaced in Sage X3 version 12

The screenshot displays the Sage X3 Graphical query tool interface. On the left, a list of queries is shown, with 'ACH010 Products/supplier' selected. The main area shows a graphical query editor with three tables: 'Supplier product', 'Products', and 'Suppliers'. Lines connect fields from these tables to a query definition area at the top. The 'Supplier product' table has fields like Product, Supplier, Priority, etc. The 'Products' table has Product, Company, Statistical group, etc. The 'Suppliers' table has Supplier, Company name, Short description, etc. The query definition area shows 'Code = ACH010', 'Description = Products/supplier', and 'Short description = Prdt/suppl'. The interface also includes a top navigation bar with 'sage X3', user information, and various icons. A right-hand sidebar contains a 'Close page' button and a list of utility buttons: New, Save, Create, Delete, Cancel, Validate, Copy, Run, Selection, Utilities, and Help.

Sage X3: Plan to replace Flash



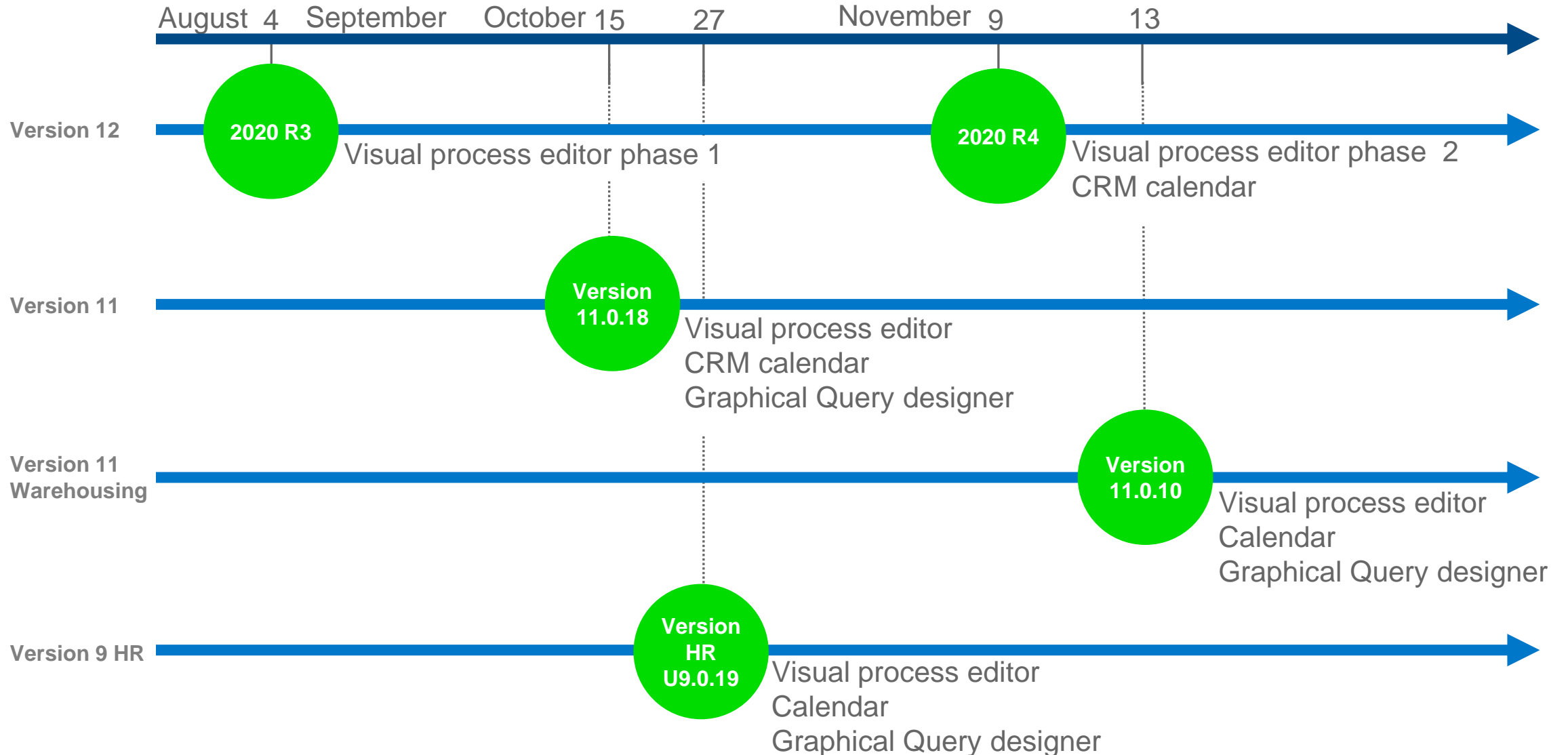
Sage X3 versions in Current and Standard maintenance support only:

- Version 12, Version 11, and Version 9 for HR
- Updates delivered between August and November 2020



What will be changed?

- **Visual Process Editor**
 - Improved user interface
 - Deprecating some seldom used features
 - Two steps for Version 12
 - 2020 R3 for structural changes,
 - 2020 R4 for additional capabilities
- **User Interface components**
 - No impact on Calendar and Graphical Query Editor will continue to work. No work is needed to adapt pages
 - Graphical query editor for Version 11, and Version 9 for HR is a backport of V12

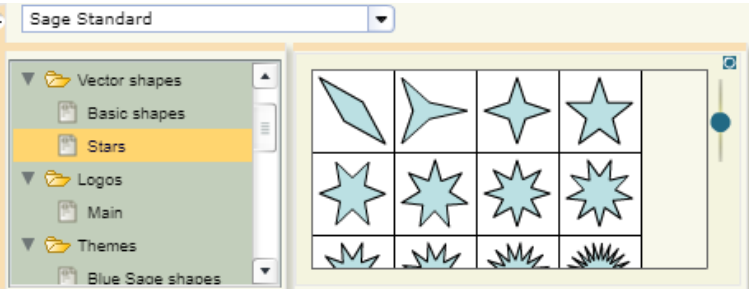
Sage X3: Availability Plan



Sage X3: Changes to the visual process editor

FEATURE	Changes	Comments
Icons	New standardized icon set: <ul style="list-style-type: none">• svg format• Allow color changes and resizing	<ul style="list-style-type: none">• Previous icons will remain in existing visual processes• Previous icons cannot be used for new visual processes
Animated gifs	Will no longer be available	For example clocks: 
Beziers curve	The ability to distort shapes or curves by adding inflexion points and move the inflexion points to create Beziers curve will no longer be available. Some examples of Beziers shapes:	Rarely used and very complex The panel looked like this: 
Basic shapes	Only circle / ellipsis, rectangles / squares, and lines will be available	Icon resizing and coloring will allow additional shape management
Animation	Tooltip, hide/show action	Available in 2020 R4

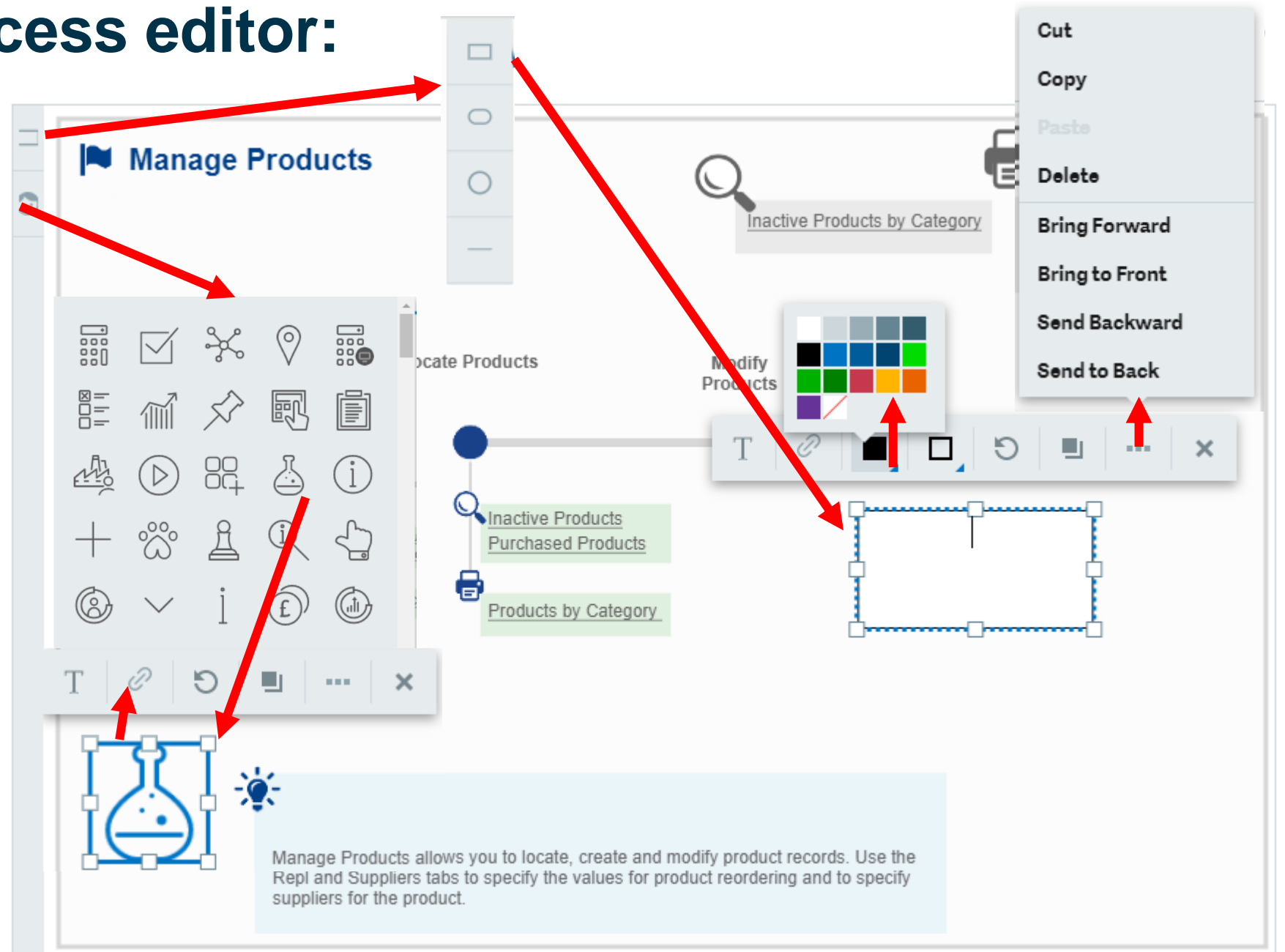
Sage X3: Changes to the visual process editor

FEATURE	DIFFERENCE	COMMENTS
Colors	New palette tool with a finite set of 16 colors defined in the style sheet	<ul style="list-style-type: none">To keep visual consistency across Sage X3 and avoid overly colorful processesThe existing visual process will remain unchanged
Advanced colors	Opacity, frame, pattern filling no longer available	For styling / consistency reasons
Character size	The character sizes will be relative sizes (Small, medium, large, Xlarge)	This will allow you to manage automatic sizing based on the size of the pages where the visual processes display. Previously character size was absolute
Editor toolbars	Easier to use colors selection toolbar, text size and alignment toolbar will be easier to use	Delivering enhanced usability and ease of use
Picture / shape selection	New design of picture/shape selection to make it easier to use	The previous panel is cumbersome and displays too many choices: 

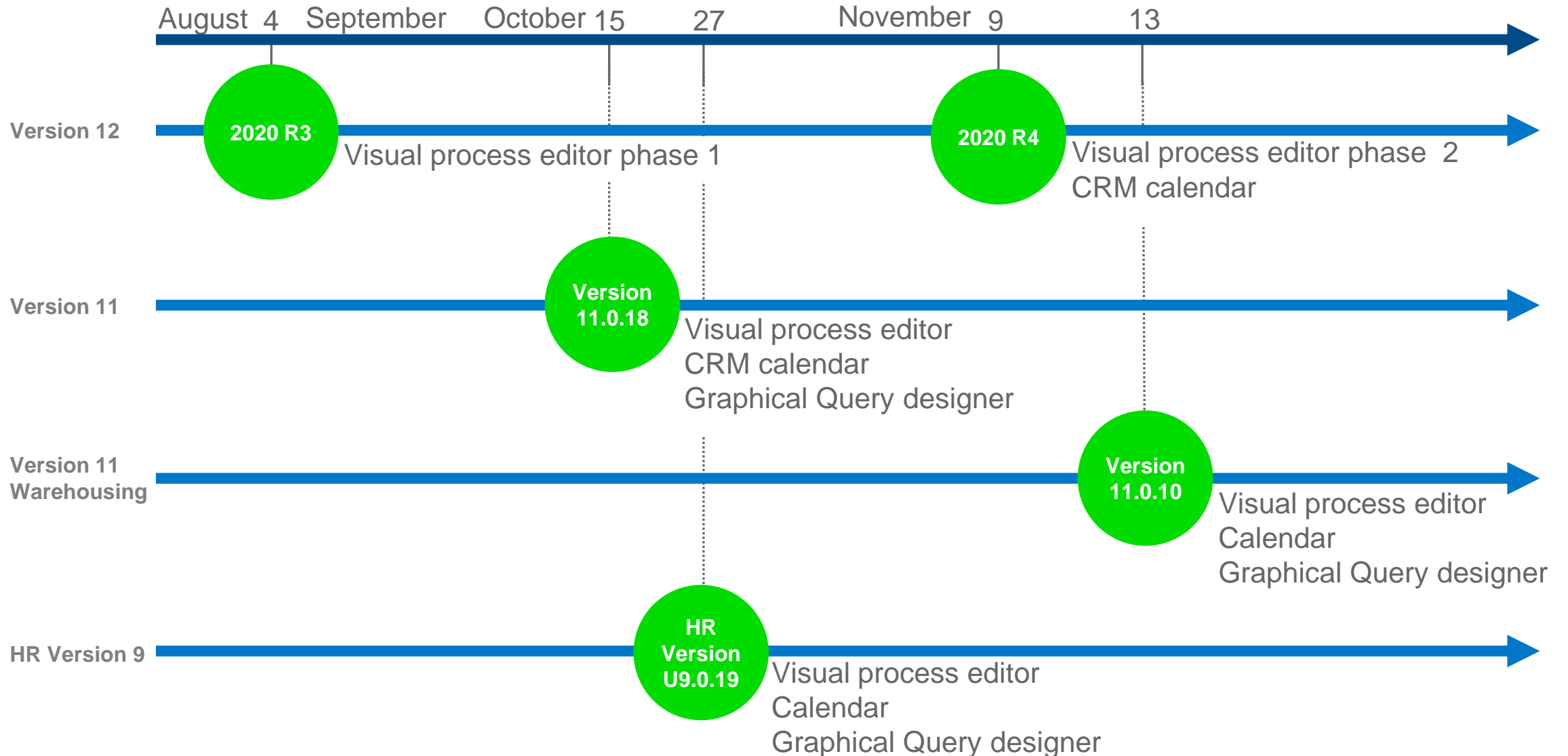
New visual process editor:

Simple interface:

- with bars associated to every element
- Improved usability (direct access to text from a shape)



Sage X3: Availability Plan



Thank you

sage