



New Version

2024.2.0

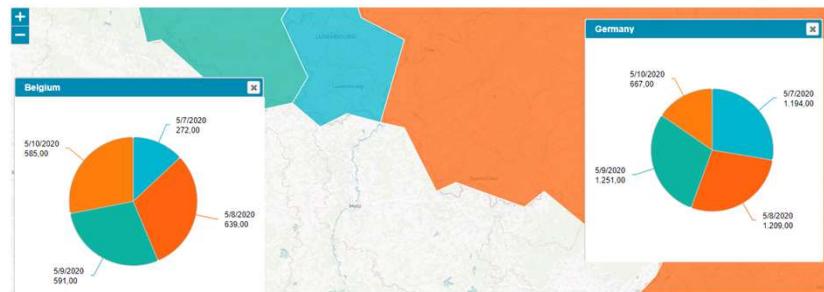
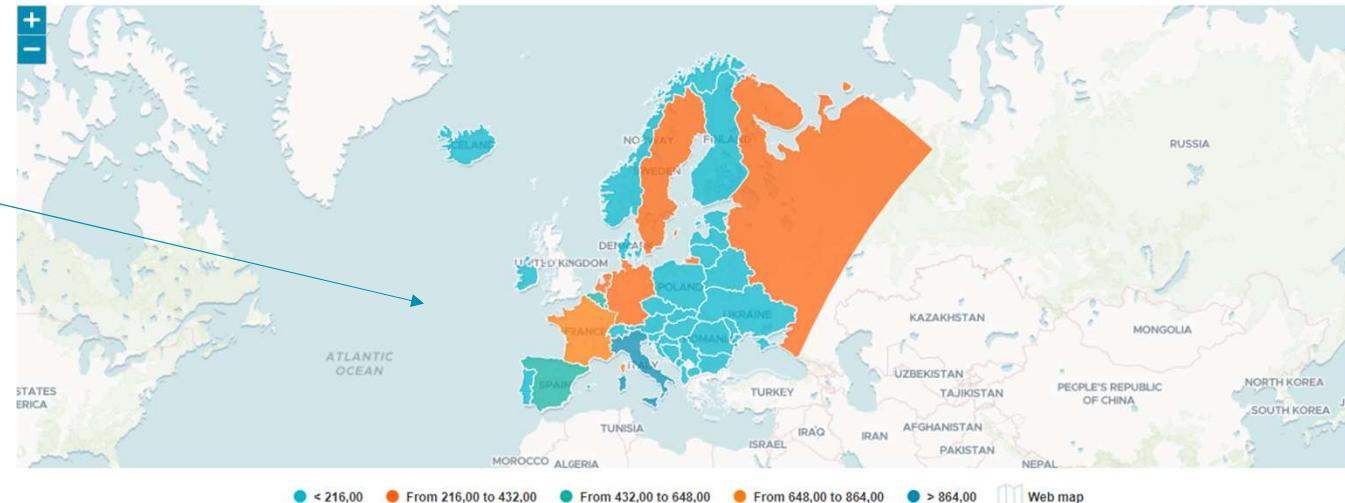
What's new?

N4VNEW ⚡ WebMapline component

A new component is introduced in this release: the WebMapline.

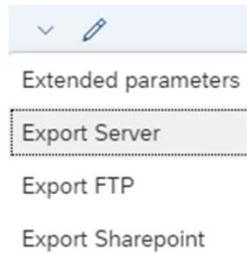
Mapline is one of your favorite existing component (with the ability to integrate your own maps/plans). **WebMapline** gives a new dimension by adding an **online background** to your custom maps!

- Add your **custom maps** on an online background map
- **Standard maps provided** in the component (World, Europe, USA, France)
- Standard Web maps providers included (OpenStreet, Esri...)
- Add your own online provider (external or internal to your company)



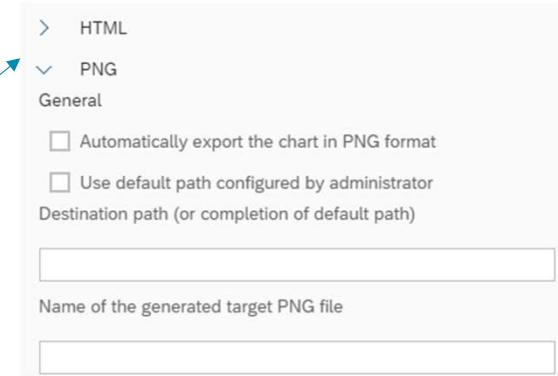
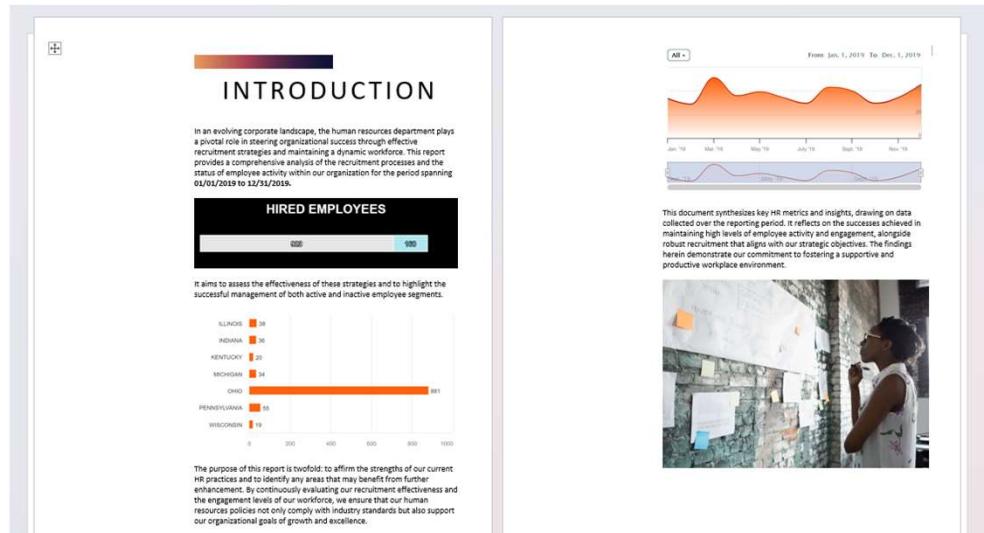
- Get the **same options and features** as in the standard **Mapline component** such as pies on map, mini charts in popup, fullscreen view and so much...

You already like the HTML export feature; you will love the PNG export capability offered in this new release!
Enhancement in the HTML export has been released.



The settings family formerly named « **HTML Export** » is now called « **Export Server** »

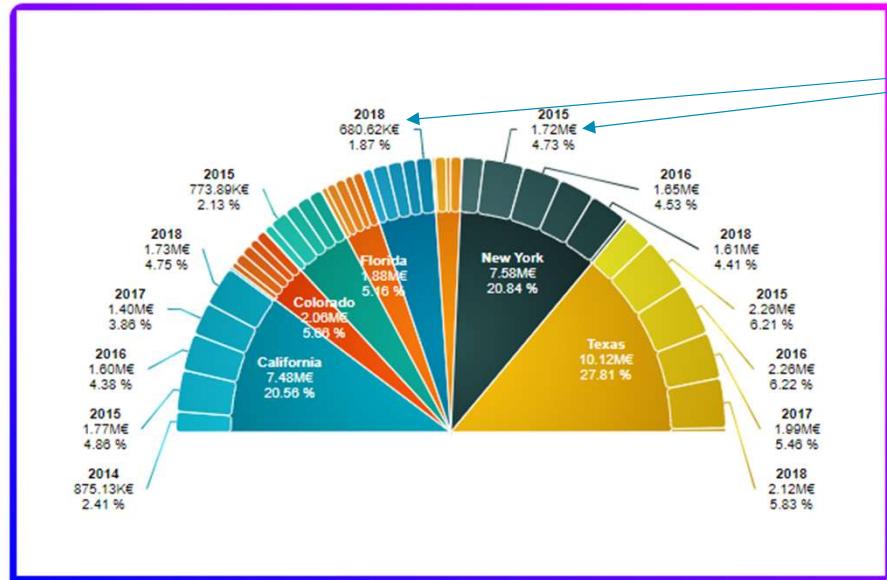
You will retrieve in it the **HTML export** settings
But you also find a new feature : ability to export
your N4V component in **PNG** format



- With the **PNG export** capability, replace the SAP LiveOffice feature!
- Include directly in your **Word documents** the PNG path of your charts, schedule your Webi report and get your entire .docx **updated**

N4VUPDATE ☰ New features in components

As usual, many new options/features are coming with this new release. Enhance your reports as never before!!



Easily (with no code) create a **styled border** of all components.

Change in **few clicks** the size, rounded corners, colors & style!

Display the **numeric values** in a smart short or long **compact format**.

Read your values in an **easiest** and **quickest way**

Data table view [47/47]			
State	Year	Sales revenue	
California	2014	875 133.50€	
California	2015	1 768 264.50€	
California	2016	1 595 318.90€	
California	2017	1 404 929.60€	
California	2018	1 729 952.10€	
California	2019	105 970.70€	
Colorado	2014	254 486.10€	
Colorado	2015	478 399.10€	
Colorado	2016	443 088.50€	
Colorado	2017	395 947.70€	
Colorado	2018	463 399.30€	
Colorado	2019	24 954.50€	
...	2014	270 000.00€	

You can now display the **Data Table View** in a **lighter mode** (without sub-menu, filter bar, calculation line).

Pretty much easy way to provide information in a full **accessible** mode

N4V ☺ See the Wiki for a full report

The full release note is available [HERE](#)

Full release note 2024.2.0

The full release note is available [HERE](#)

Full release note 2024.2.0

Current release of Need4Viz solution

You can see here the features and fixes of the current release. **Change** item indicates that a different behaviour can be observed in your charts between previous version of N4V and this version. You may use new settings to update your chart if desired.

2024.2.0

Estimated release date : 06/27/2024

Technical and functional evolutions of the solution. Main update :

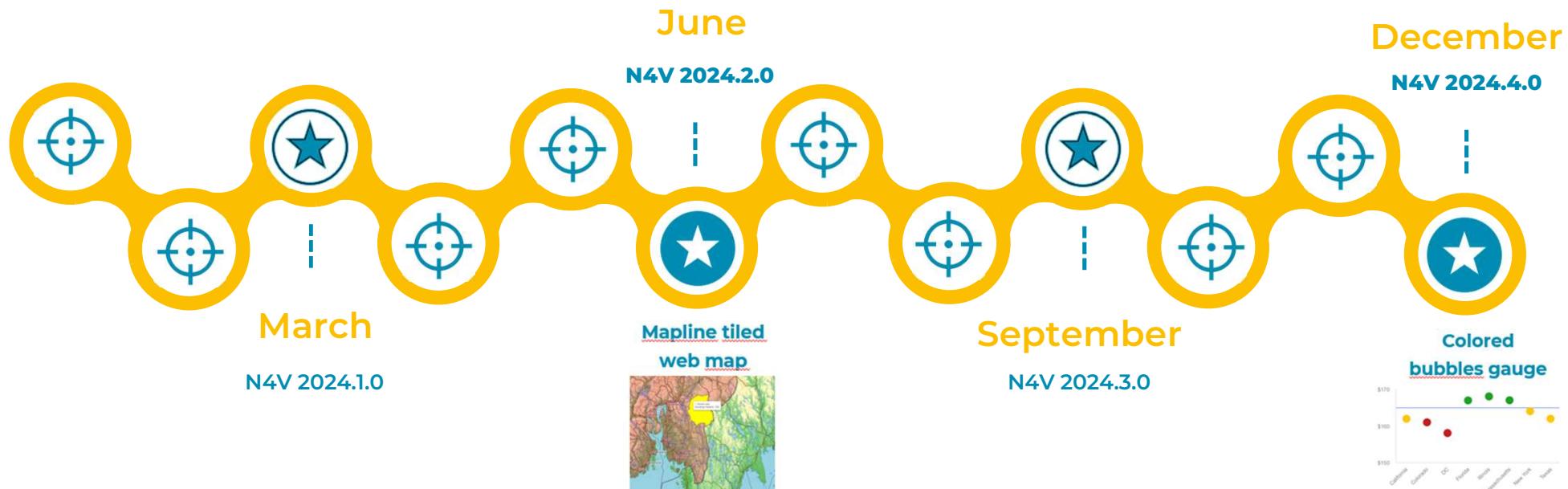
Global

- You can now generate a custom border for each N4V component (rounded/styled/color/gradient) [\[Extended parameter / Global / Frame border style\]](#)
- Export [HTML](#) (server/[FTP](#)/Sharepoint): You can now replace, for each N4V component setting, the web application [URL](#), in exported html file [\[Export HTML/FTP/Change webapp URL\]](#)
- Export PNG : You can now export your N4V element in PNG format (as in [HTML](#) format)
- N4V Menu / Data Table View : Fix → Data may not be displayed correctly when the object name contains dot '.' character
- N4V Menu / Data Table View : Add → New options are now available to hide "Options columns menu", "Filter input search" and/or "Calculation line" [\[Extended parameter / Menu / Data table view\]](#)
- N4V working directory is now cleaned each time the services are restarted (and on each N4V upgrade)
- Printing N4V : printing (PDF/XLS) of Webi report including N4V elements has been enhanced to fix issues

Solar disc

- Fix : issue may occurs when measure labels contain special characters
- Enhancement : Tooltip is automatically hidden when the mouse leaves out the frame of the chart
- Add : Compact & smart number formatting is now available (1 234.54 → 1.2k or 1.2 thousand) [\[Extended parameter / Measure / Values\]](#)

N4V ◉ 2 major releases in 2024



Minor release (every 3 months) : **corrections, improvements** to existing components.



Major release (every 6 months) : Minor versions + addition of **new components**.



HotFix (as required) : **urgent** corrections and improvements to existing components.



Unleash your data

need4viz
DATA VISUAL SOLUTIONS

Contact Us

contact@need4viz.com

www.need4viz.com

Fast&**4You**