



Allocate  
**OneView**

# ONEVIEW SERIES 5

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## Dashboards Made Easy



OneView...more than just workforce planning...





## Today's Agenda

- Introductions
- Dashboard Introduction
- Josh's Masterclass
- Example Dashboards
- Coming Next

## Housekeeping

1. This Webinar will be recorded and made available on our site (email to follow)
2. We welcome your questions – you can pose your question to the team via the Questions box.
3. The webinar content and video will be provided after the event.
4. If you have any further questions following this webinar, including feedback or suggestions on future events, contact us [oneview@rldatix.com](mailto:oneview@rldatix.com)
5. Sit back and enjoy this presentation

# When to use Dashboards



- ✓ **Summary of important activities that need attention** *e.g. postings starting in the next X days without travel, staff with expiring skills.*
- ✓ **Key Performance Indicators** *e.g. variances in demand vs headcount, unqualified staff, % missing documents, gender & nationality mix etc.*
- ✓ **Projections, forecasts and trends** *e.g. headcount of staff vs recruitment/turnover, project or fleet growth*



# When not to use Dashboards



- ✓ **Summary of important activities that need attention** *e.g. postings starting in the next X days without travel, staff with expiring skills.*
- ✓ **Key Performance Indicators** *e.g. variances in demand vs headcount, unqualified staff, % missing documents, gender & nationality mix etc.*
- ✓ **Projections, forecasts and trends** *e.g. headcount of staff vs recruitment/turnover, project or fleet growth.*
- ✗ **Detailed lists of data, monthly reports, feedback forms, notices, rapidly changing information.**





## Ingredients

*Dashboard mockup (just one)*  
*Some widgets (start with 2)*  
*2 Stored procedures (SQL)*  
*Some parameters*  
*+ sprinkling of security*

*You will also need:*

- 1) Admin Access to Dashboards*
- 2) Pre-prod environment*



Design



Build



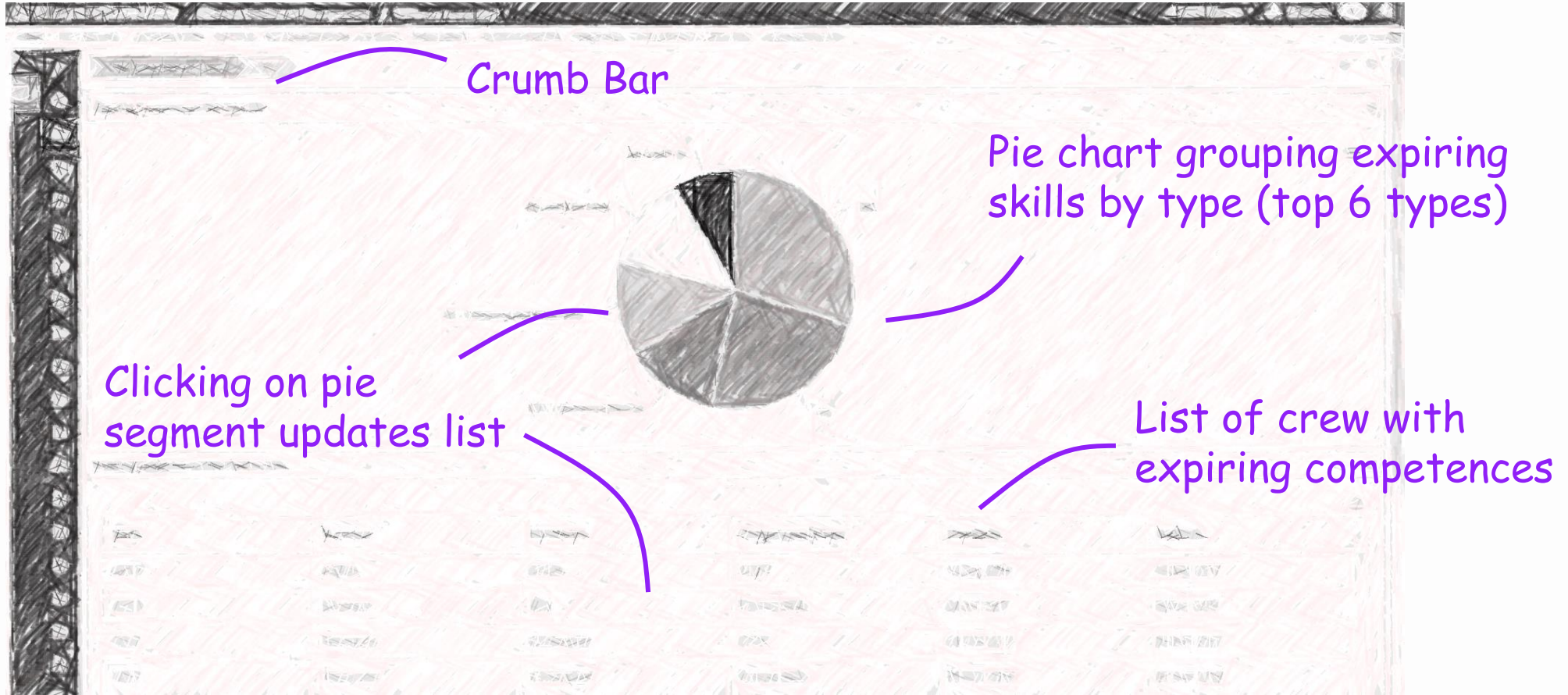
Test  
(Dev or pre-prod)



Publish  
(production)



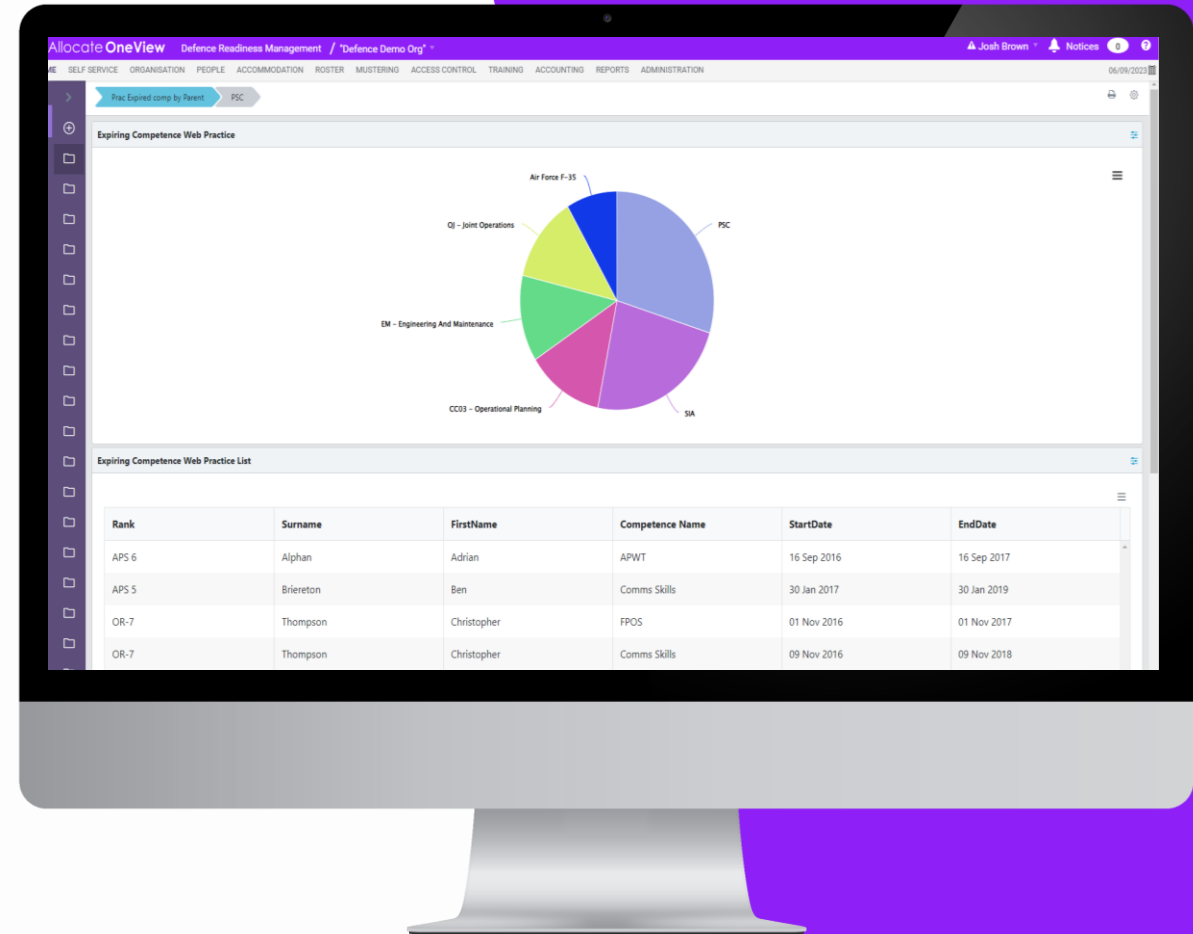
## Group under Skills Folder



# Dashboard Steps

- 1) Create stored procedures
- 2) Go into the Dashboard settings
- 3) Add Stored Procedures & Data Sources
- 4) Create Chart & List Widget
- 5) Create Page
- 6) Add Widgets to Frames
- 7) Create Page Layout

**Enjoy your Dashboard!**



# Designing our Dashboard



Allocate OneView Defence Readiness Management / "Defence Demo Org"

HOME SELF SERVICE ORGANISATION PEOPLE ACCOMMODATION ROSTER MUSTERING ACCESS CONTROL TRAINING ACCOUNTING REPORTS ADMINISTRATION 06/09/2023


Prac Expired comp by Parent PSC

### Expiring Competence Web Practice

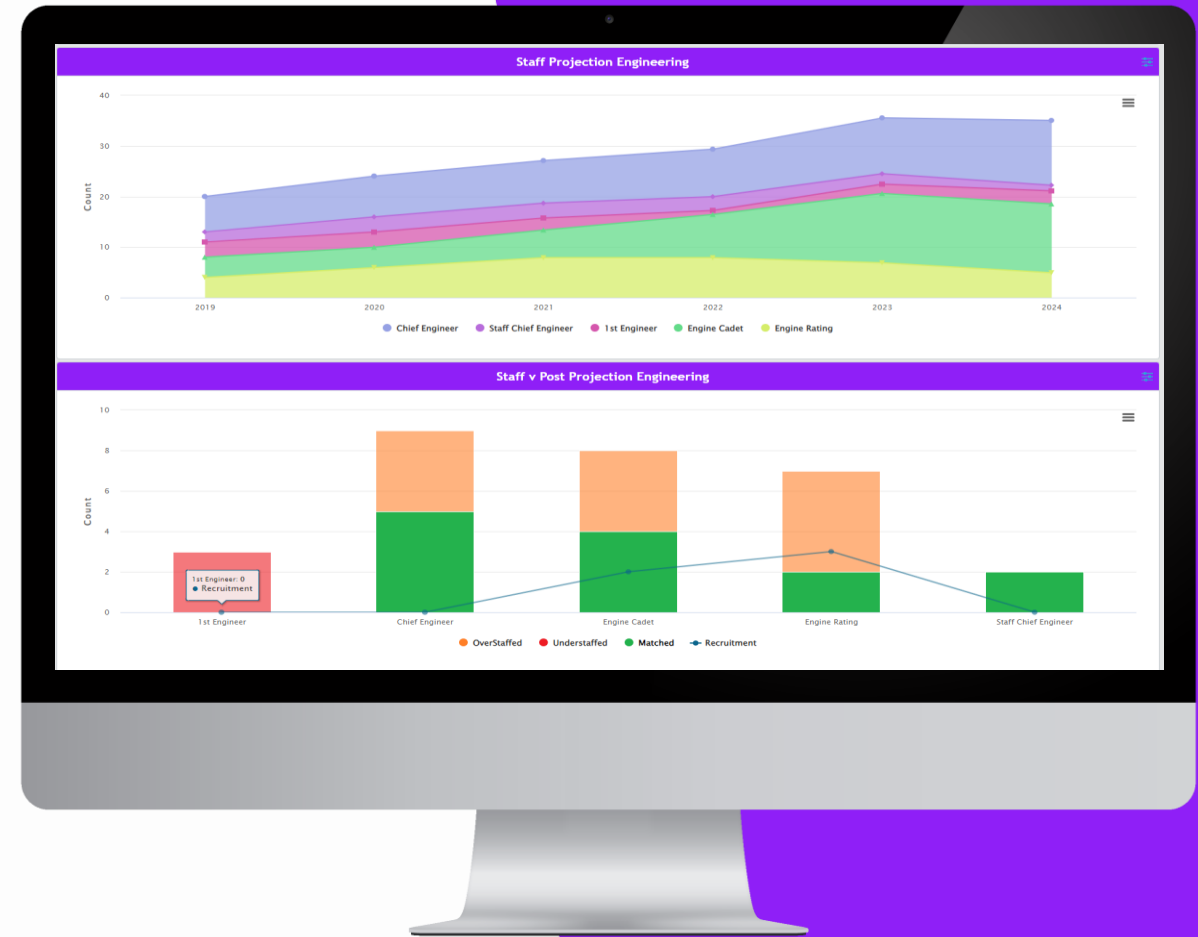
Rank	Surname	FirstName	Competence Name	StartDate	EndDate
APS 6	Alphan	Adrian	APWT	16 Sep 2016	16 Sep 2017
APS 5	Briereton	Ben	Comms Skills	30 Jan 2017	30 Jan 2019
OR-7	Thompson	Christopher	FPOS	01 Nov 2016	01 Nov 2017
OR-7	Thompson	Christopher	Comms Skills	09 Nov 2016	09 Nov 2018



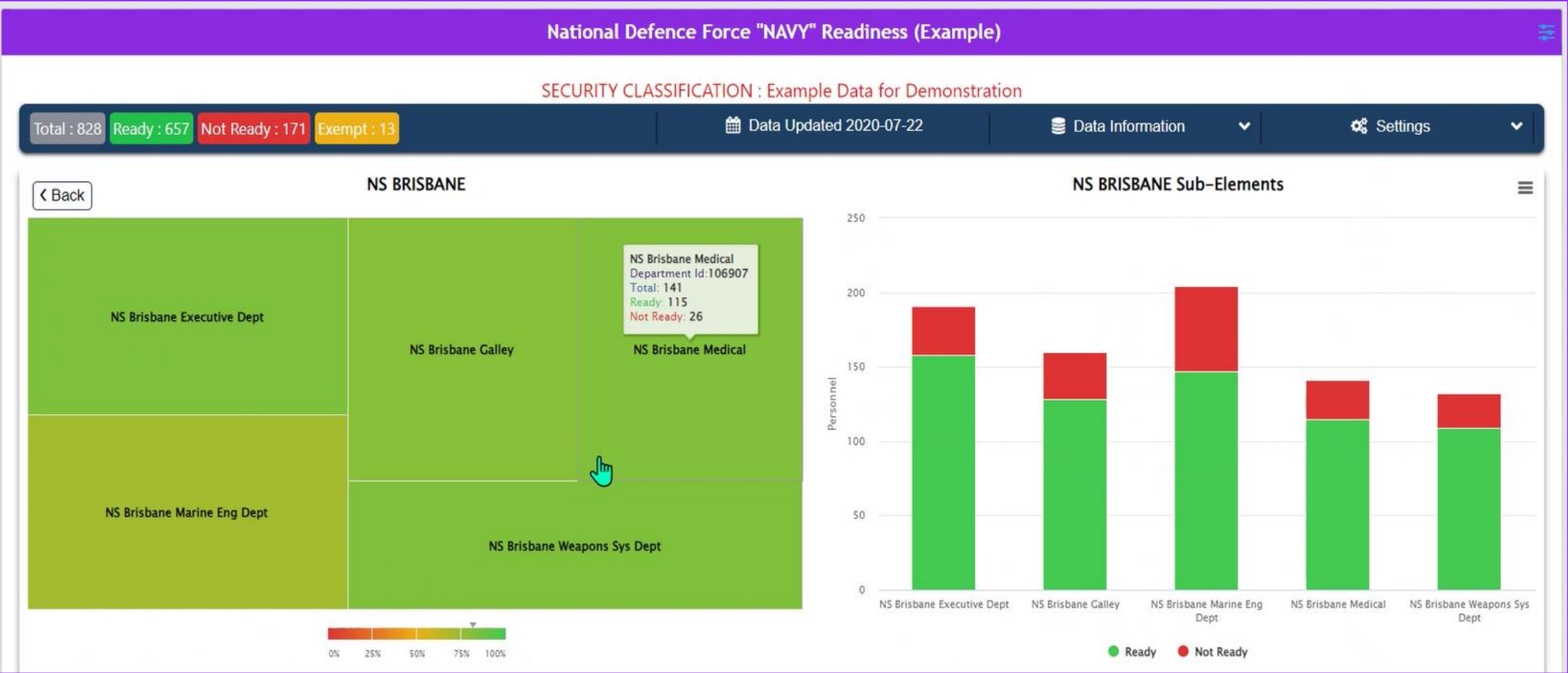
# Our 'pro tips' for Dashboards

1. Keep Dashboard item names the same or similar. So they can be quickly located for setup.
2. Use the **Breadcrumb** to quickly navigate between dashboard setup pages.
3. Remember to press the '**Test Run**' button to check your data sources are returning data correctly.
4. Help is provided as tool tips. Just hover over  icon next to a setup field to see more information.
5. Finally, some design principles
  - For large datasets, remember to use **drilldowns**
  - Use **click-through** to take users to actual data

If you require some in-depth Dashboard training, please contact us - [oneview@rldatix.com](mailto:oneview@rldatix.com)



# Dashboard Ideas: Heat Map Interactive

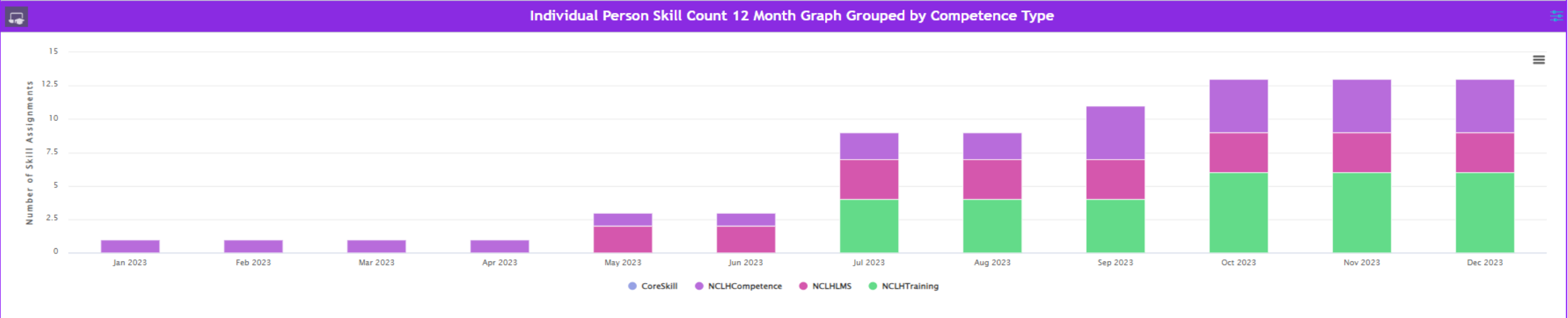


# Dashboard Ideas: Data Trends



Month: 2023 December | Person: Barriere, Jeremy

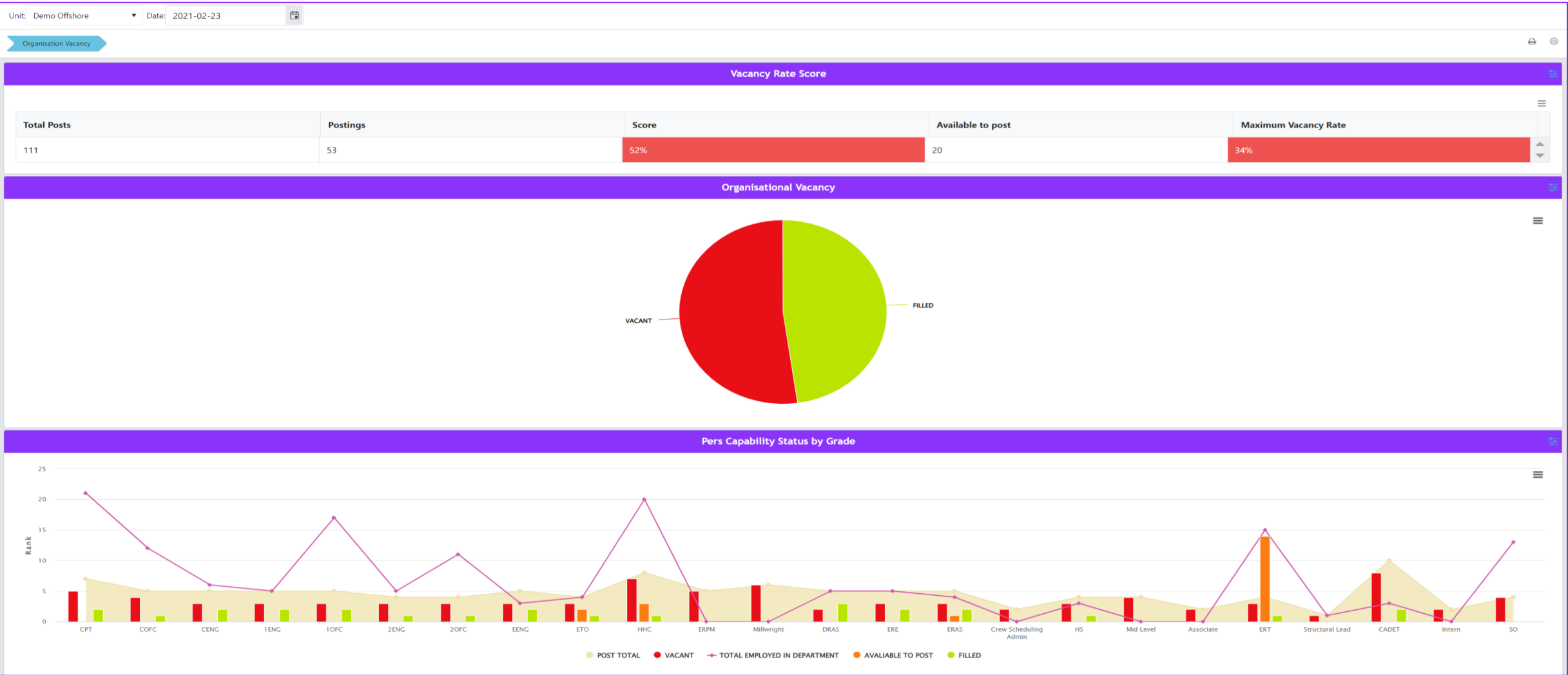
YTD Individual Skills | Sep 2023 | Step 21 | Oct 2023 | Step 41 | Nov 2023



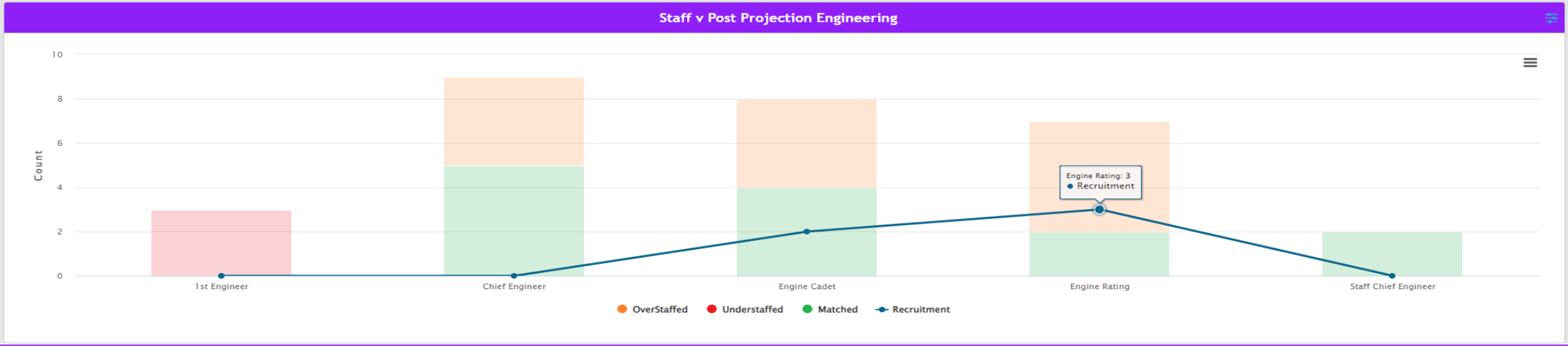
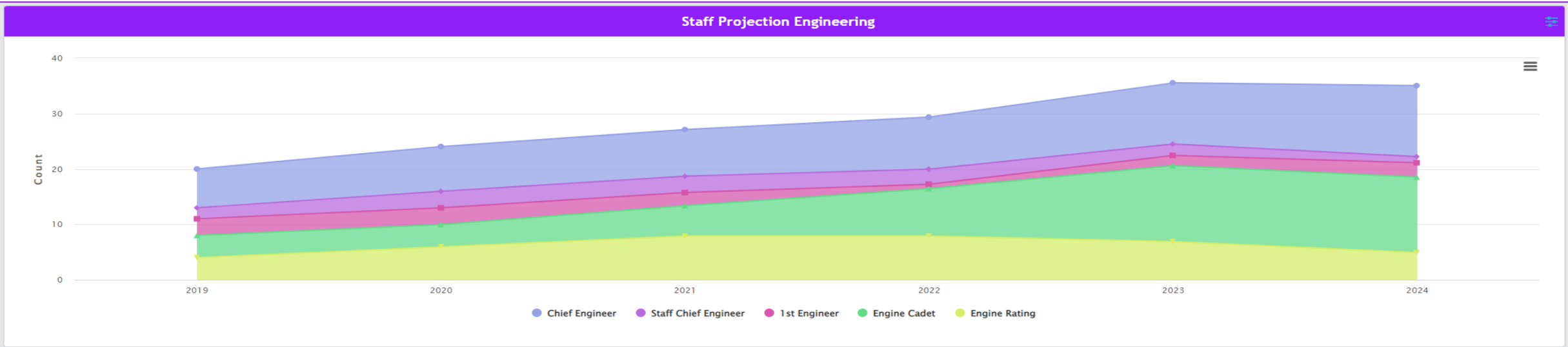
### List All Skill Assignments from Running Totals Graph for Selected Individual

Person Details	Training/Skill/Certificate	Type	Rating	Location	Effective Date	Expiry Date
Barriere, Jeremy	Cross Training Deck - Safety Secretary	NCLH Training	Attended - Passed	OCI Nautica	01 Oct 2023	-
Barriere, Jeremy	Butler Certification	NCLH Competence	Not Attended	NCL Dawn	01 Sep 2023	-
Barriere, Jeremy	Cross Training Deck - Safety Secretary	NCLH Training	Not Attended	OCI Insignia	01 Sep 2023	30 Sep 2023
Barriere, Jeremy	Cross Training Deck - Safety Secretary	NCLH Training	Attended - Failed	NCL Dawn	01 Aug 2023	31 Aug 2023
Barriere, Jeremy	Butler Certification	NCLH Competence	Attended - Passed	OCI Nautica	01 Aug 2023	31 Aug 2023

# Dashboard Ideas: Overlaying Data



# Dashboard Ideas: Projections





## Last Webinar

- 27<sup>th</sup> Sept – Case Management

## Voice of the Customer

- Early Nov – Global VOC Event

**Thank you for attending!**

## OneView Webinar Feedback

Have you signed up to the series?

Are you receiving your invites?

Any questions for the team?

Would you like further information?

Do you have feedback for the team?

**Please email us at:**

**[oneview@rldatix.com](mailto:oneview@rldatix.com)**



# Links to OneView Series 5 Masterclass webinars



## Watch Again

1. [Filters Masterclass](#)
2. [Communication Centre](#)
3. [Work Plans](#)
4. Mode of Operation (19<sup>th</sup> July)



# Widgets

- <https://www.highcharts.com/chartchooser/>

## Explore Charts

Go ahead and explore the tool using your knowledge of data types and visualization objectives.

Reset Filters

▼ Libraries

- Highcharts®
- Highcharts® Stock
- Highcharts® Maps

▼ Data Types

The first step is to identify your data type. It is essential to know your data type, so you choose the right mathematical techniques and chart types to extract insights from the data.


- Categorical
- Continuous

▼ Objectives

Now you know your data type; next step is to know your objectives.

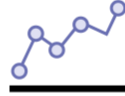
- Comparison
- Composition
- Distribution
- Flow

**Bar Chart**  
**Race**




Data type: **Categorical** Objectives: **Trend**

**Line**




Data type: **Continuous** Objectives: **Flow**

**Area Range**



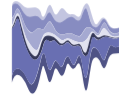
Data type: **Continuous** Objectives: **Trend**

**Density Chart**




Data type: **Continuous** Objectives: **Distribution**

**Streamgraph**




Data type: **Continuous** Objectives: **Flow**

**Stacked Area**




Data type: **Continuous** Objectives: **Composition**

**Line**




Data type: **Continuous** Objectives: **Relationship**

**Scatter**



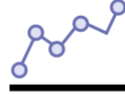
Data type: **Continuous** Objectives: **Relationship**

**Scatter**



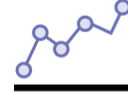
Data type: **Continuous** Objectives: **Comparison**

**Line**




Data type: **Continuous** Objectives: **Comparison**

**Line**




Data type: **Continuous** Objectives: **Trend**

**Bubble**




Data type: **Continuous** Objectives: **Distribution**

**Marker Clusters**




Data type: **Continuous** Objectives: **Distribution**

**Bell curve**




Data type: **Continuous** Objectives: **Distribution**

**Scatter**



Data type: **Continuous** Objectives: **Distribution**

**Column Chart**



Data type: **Categorical** Objectives: **Comparison**





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