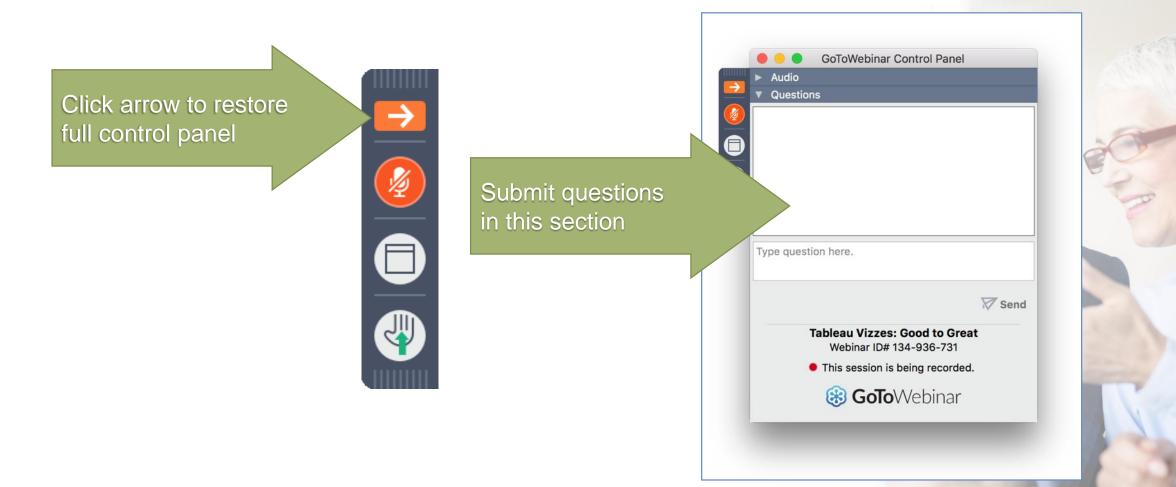


# Putting the Visual in Power BI Visualizations

## **GoToWebinar control panel**





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## Agenda

Introductions

Putting the visual in visualizations

Senturus overview

Additional resources

Q&A



# Overview

Reports versus visualizations

Beyond text

Making data useful

Targeted visualizations

Demos





## Introductions

## **Patrick Powers**

Trainer and Consultant Senturus, Inc.

## Michael Weinhauer

Director Senturus, Inc.





## Poll

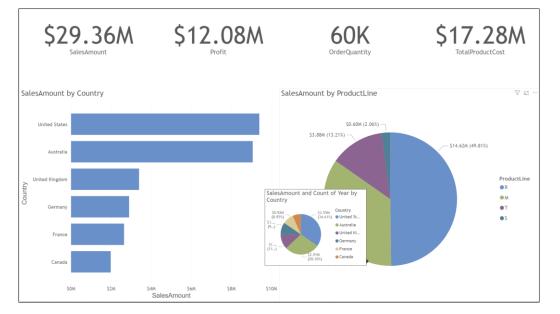
How often do you choose a table or matrix visualization to show your data?

- All the time
- More than half
- About half
- Less than half
- Rarely



## **Reporting versus visualizations**

- The difference between looking at data and seeing data
- Reports can be an overload of numbers losing meaning
- Visualizations can help showcase patterns and trends

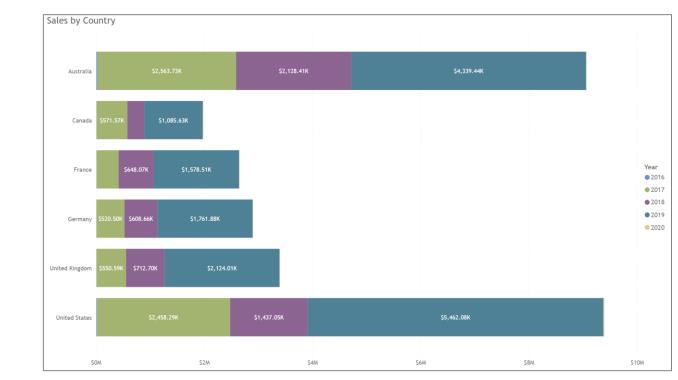




## Moving beyond text

# Overloading a user with text results takes away from the message of the data.

Country	CalendarYear	SalesAmount
Australia	2016	\$20,909.78
Australia	2017	\$2,563,732.25
Australia	2018	\$2,128,407.46
Australia	2019	\$4,339,443.38
Australia	2020	\$8,507.72
Canada	2016	\$3,578.27
Canada	2017	\$571,571.80
Canada	2018	\$307,604.52
Canada	2019	\$1,085,632.65
Canada	2020	\$9,457.62
France	2016	\$3,399.99
France	2017	\$410,845.33
France	2018	\$648,065.54
France	2019	\$1,578,511.80
France	2020	\$3,195.06
Germany	2017	\$520,500.16
Germany	2018	\$608,657.98
Germany	2019	\$1,761,876.36
Germany	2020	\$3,277.83
United Kingdom	2016	\$699.10
United Kingdom	2017	\$550,591.22
United Kingdom	2018	\$712,700.96
United Kingdom	2019	\$2,124,007.29
United Kingdom	2020	\$3,713.64
United States	2016	\$14,833.90
United States	2017	\$2,458,285.17
United States	2018	\$1,437,048.73
United States	2019	\$5,462,078.86
United States	2020	\$17,542.85
Total		\$29,358,677.22





## **Targeted formats**







## Making data useful

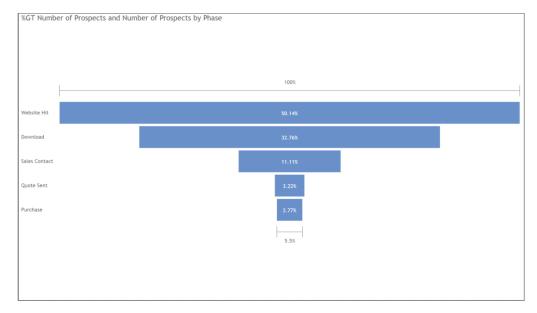
- Number one success factor of any tool, is user acceptance and usage
- Information needs to be:
  - Relevant
  - Accurate
  - Timely
  - Well-understood

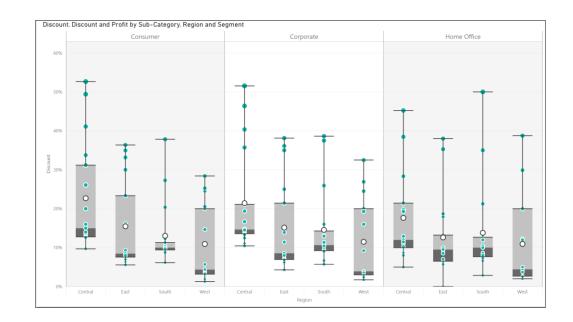




## **Targeted formats**

- Knowing the end user, helps determine the visualization format
- Let the data guide the final form of the visualization







## **Power BI - demo**



## **New Power BI class**

## **Creating Reports & Visualizations, Intermediate & Advanced**

Instructor-led online class

Learn how to truly enhance analytics capabilities and harness the power of the Power BI solution.

14

December 17, 2020

https://senturus.com/?p=12967

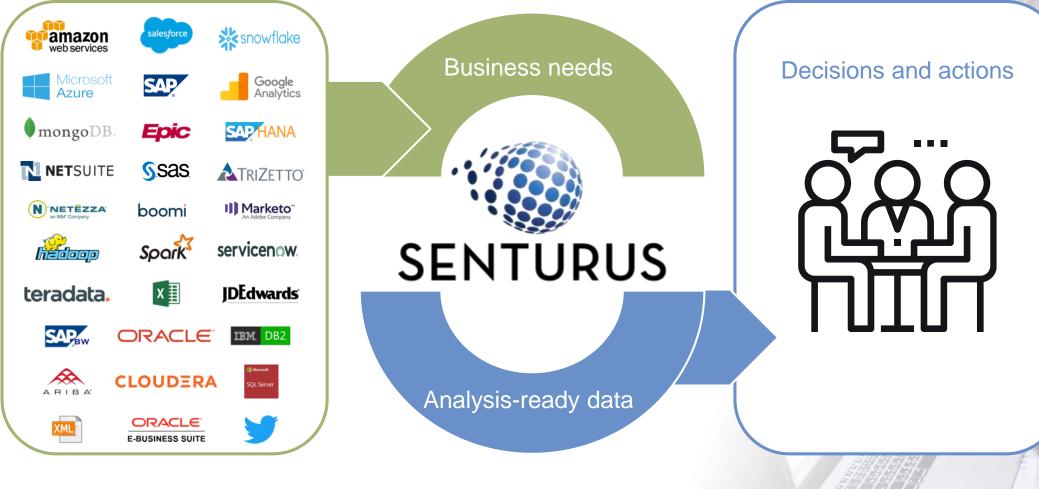


# The authority in business intelligence

Exclusively focused on BI, Senturus is unrivaled in its expertise across the BI stack.



## Bridging the data and decisioning gap





## **Full spectrum BI services**

Dashboards, reporting and visualizations

Data preparation and modern data warehousing

Hybrid BI environments (migrations, security, etc.)

Software to enable bimodal BI and platform migrations

BI support retainer (expertise on demand)

Training and mentoring



## A long, strong history of success

19+ years1300+ clients2500+ projects

GILEAD Shutterfly. De Peets **KORBEL** FREMONT BANK VISA KAISER PERMANENTE NIA CHAMPAGNE TRINCHERO **NETGEAR** Genentech Jamily Sstates A Member of the Roche Group patagonia UCCF 🗧 jamba University of California San Francisco intuit **KELLY-MOORE**<sup>®</sup> **TriNet** PAINTS GHIRARDELI **AVISTA** BIO RAD SEPHORA AMERICAN ELECTRIC **Abbott** MAGNER PAT POWER



# Expand your knowledge

Find more resources on the Senturus website:

senturus.com/senturus-resources



# **Upcoming event**

## **Snowflake: 7 Tips for Cost-Effective Performance**

Get to know Snowflake and its advantages for Power BI and Tableau Thursday, Nov. 12, 2020, 11am PT/2pm ET <u>https://senturus.com/?p=12897</u>



# **Complete BI training**



**Power Bl** 







Instructor-led online courses



Mentoring



Self-paced learning



## More additional resources





### Insider viewpoints



#### More on this subject





#### Upcoming events



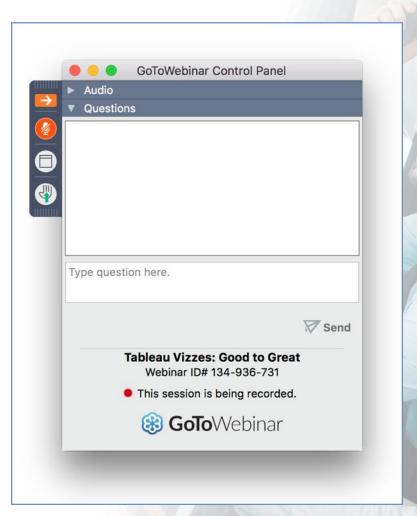


## Q & A

If your question or issue is broader than what we are able to answer today, contact us at:

info@senturus.com

and we will set up a free consultation.





## **Thank You**



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