# **Better Data, Less Work**

Rethinking How We Use Technology to Engage with Clients and Generate Reports

**Presented For:** 



Micah Gold-Utting Wednesday, May 13<sup>th</sup>, 2020.





## **ATHENA SOFTWARE**

background and experience

95+ full-time staff



19+ years experience



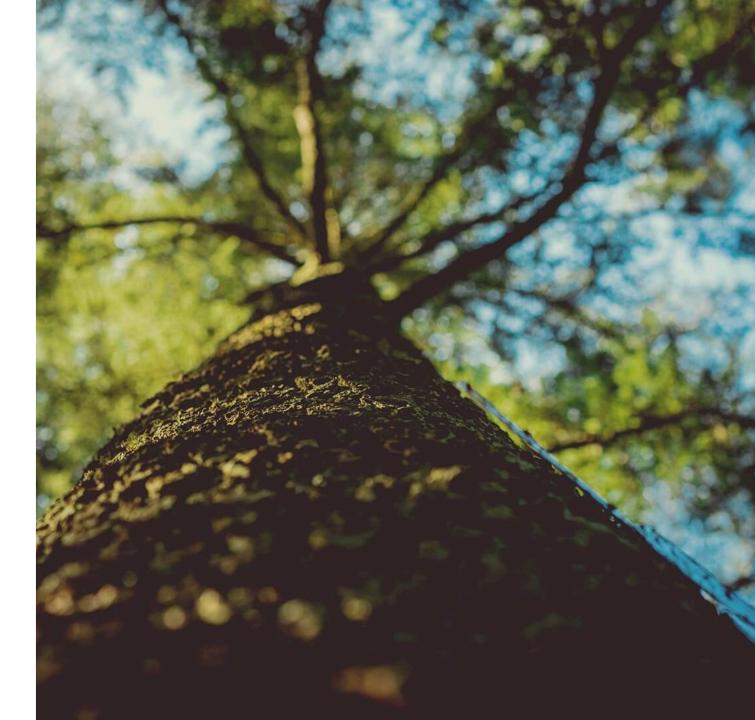
10,000+ users worldwide



# GOALS FOR THE PRESENTATION

Why are we here?

- An excuse to take a breath and think about:
  - Structure vs function of data
  - How we collect data
  - Where our data comes from
- To reinforce and solidify ideas that we currently know intuitively



## **Reporting** How do we get data out?





## Generate

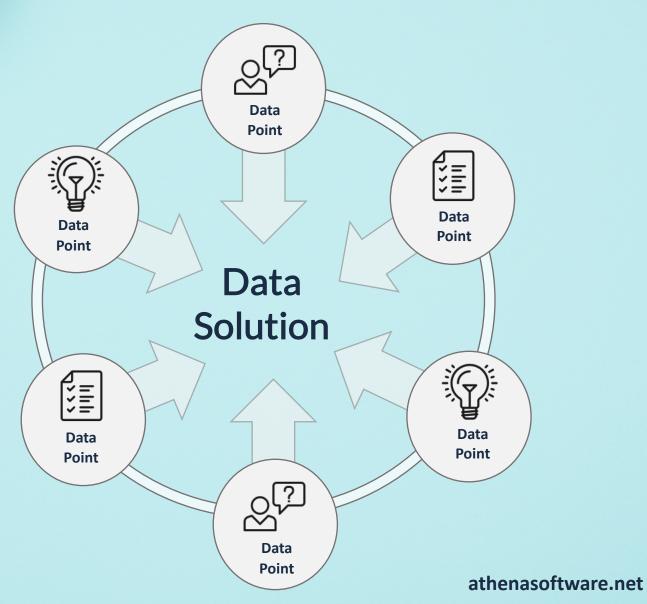






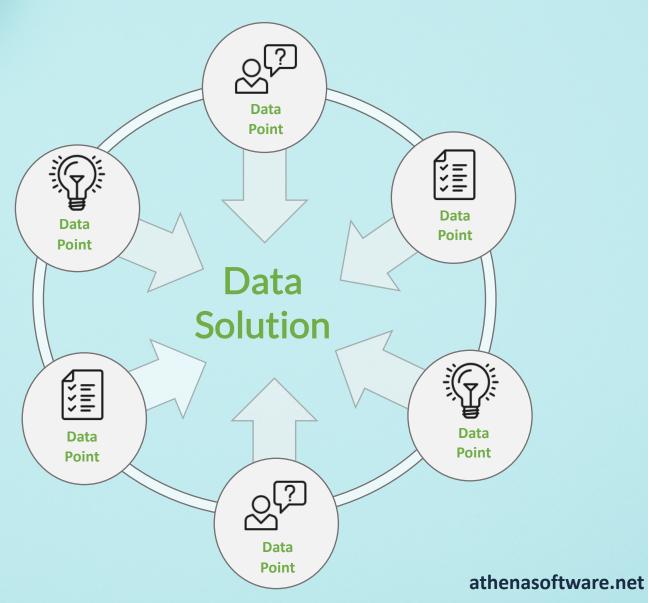


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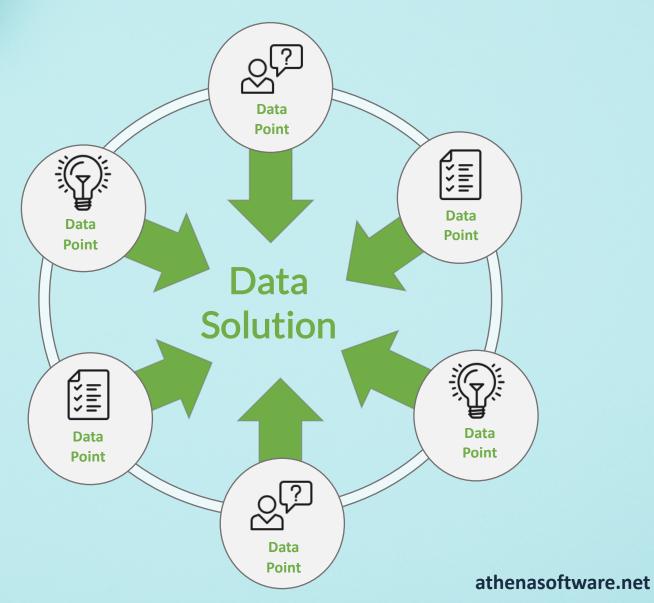


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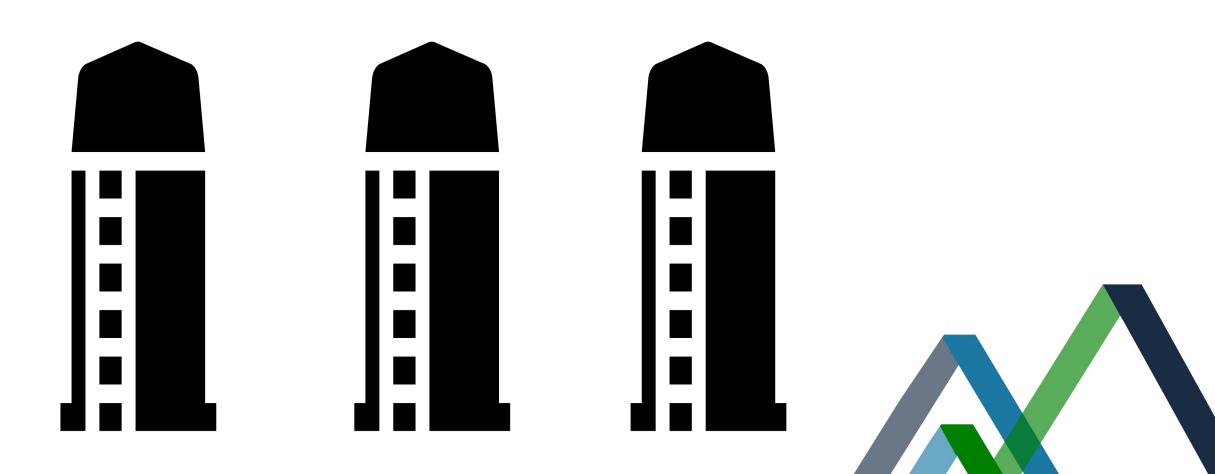


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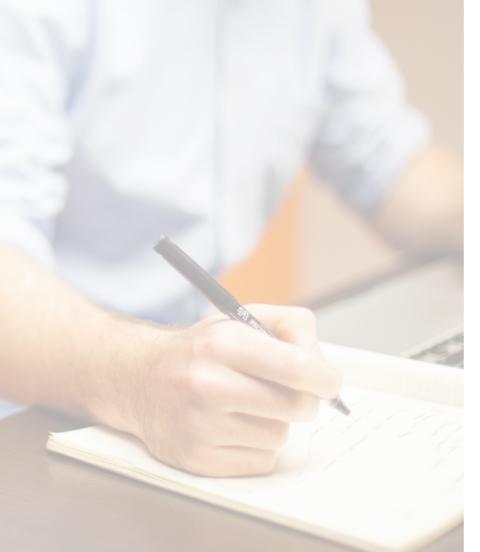
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# **Traditional Silos**

**People and Teams** 



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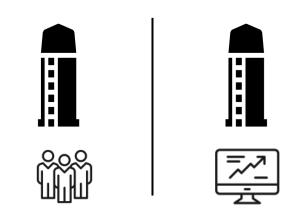


Different teams; Different process

- Communication "we operate in a different way"
- Systems "we use a different tool"
- Reports "we have different metrics"

# **Two More Silos**

Us and Our Systems



- How does the work we are doing turn into data?
- What are the barriers to this process?

## **Two More Silos**

**Our Services and Our Clients** 



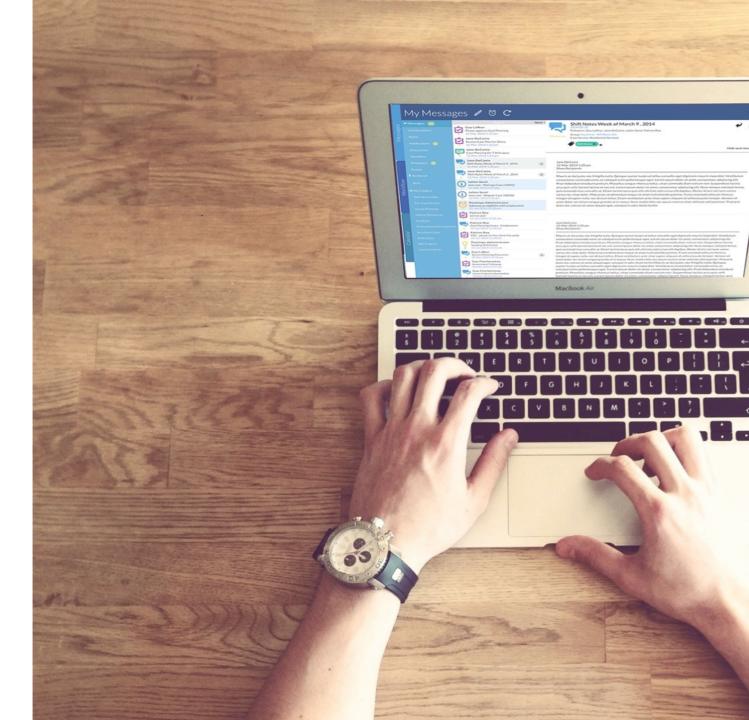


## Client data starts with the client

- A client has a ton of data about themselves:
  - Demographics
  - Issues
  - Responses
- Service Generates a Ton of Data
  - The action of service itself is data generating, regardless of what is actually logged.

# Reporting increases workload when:

- We collect data we don't use
- We collect the same data multiple times
- We collect the same information in multiple ways
- Our reports aren't accurate





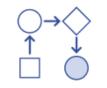
Tools you want to use



Who for? Where From?



## In the client's voice



Right data, right place





Tools you want to use

- Are staff using the tools provided to manage their work, or only to feedback data?
  - Calendar?
  - Case Note?
  - Assessments?
- How do they want to work?



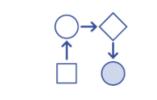
In the client's voice

- Who is filling out the documents?
  - Clinician?
  - Client?
  - Admin Staff?
- How many times does the client have to tell us the same thing?
- Can the client see what they are completing?



Who for? Where From?

- Why is this piece of information being captured?
- Who will be using this information?
  - Will it be used for multiple purposes?
- Where was it originally generated?



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Right data, right place

- What does this data refer to?
- Can it be stored in association with when it was captured?
- What other data elements is it associated with?
- Does our system allow us to connect these entities as appropriate?

# **Questions to think about**



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