





BOILER ROOM TO BOARD ROOM

SHOWING YOUR WORK MATTERS


 **Dude Solutions**
Software for smarter operations

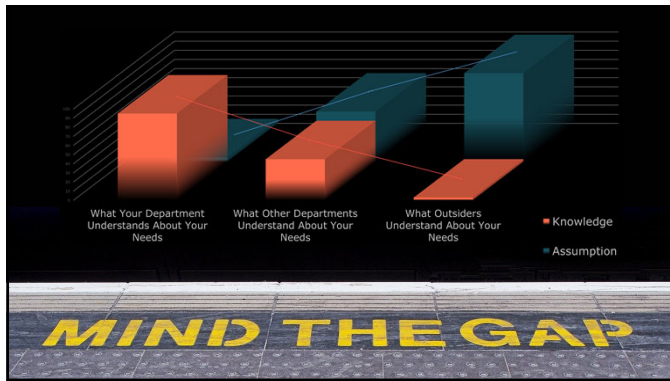


Data, Data, Data

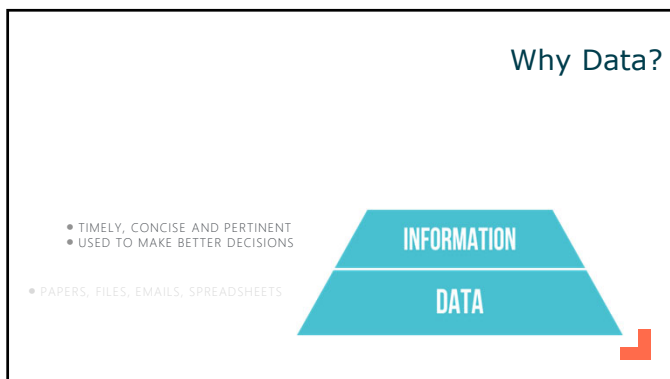


Have you ever asked for money or staff?



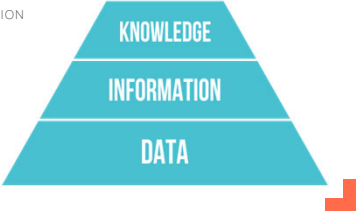






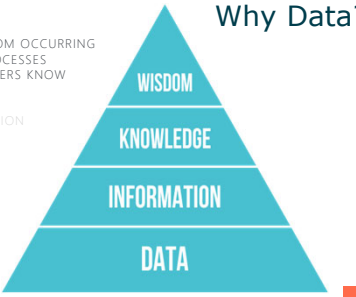
Why Data?

- ENABLES A DIFFERENT DECISION
- PROCESSES ARE IMPROVED
- TIMELY, CONCISE AND PERTINENT
- USED TO MAKE BETTER DECISIONS
- PAPERS, FILES, EMAILS, SPREADSHEETS





Why Data?

- AVOID PROBLEMS FROM OCCURRING
- CHANGE TO NEW PROCESSES
- LEVERAGE WHAT OTHERS KNOW
- ENABLES A DIFFERENT DECISION
- PROCESSES ARE IMPROVED
- TIMELY, CONCISE AND PERTINENT
- USED TO MAKE BETTER DECISIONS
- PAPERS, FILES, EMAILS, SPREADSHEETS



Asking "four" more

- 1.
- 2.
- 3.
4. Present your request for staff and money
(Start here and the answer is usually NO)

Asking "four" more

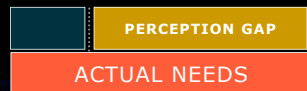
1. Improve/change your image

WHAT PRESENCE HAVE YOU HAD WITH THE BOARD IN THE PAST?
WHAT UPDATES AND INSIGHTS HAVE YOU GIVEN IN THE PAST?
WHAT INSIGHTS HAVE BEEN ASKED OF YOU BEFORE?
WHERE DO YOU HAVE PERCEPTION GAPS?



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WHAT OTHERS
THINK YOU NEED →
REALITY →



MIND THE GAP

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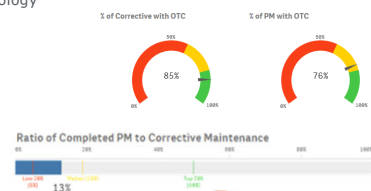
Asking "four" more

1. Improve/change your image

2. Establish a respected methodology



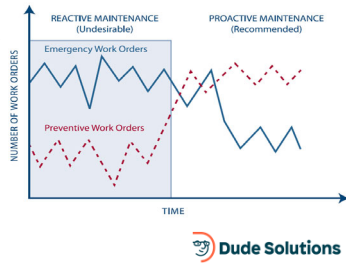
VS



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Asking “four” more

1. Improve/change your image
2. Establish a respected methodology
3. Educate the decision makers and influencers



 **Dude Solutions**

Asking “four” more

1. Improve/change your image
2. Establish a respected methodology
3. Educate the decision makers and influencers
4. **Present your request for staff and money**



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What Data is Important?

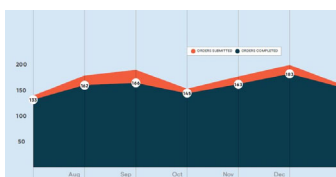
Data Can Help You...

- › Prove efficiency
- › Justify the budget
- › Make hiring decisions
- › Repair vs. replace decisions
- › Replicate and prove retrofitting efficiency



Efficiency Report

- › **What it shows:** Work orders submitted to work orders completed
- › **Why it matters:** Ability to gauge your daily/weekly/monthly productivity and continually improve



Productivity Report

- › **What it shows:** How many work orders are completed in how many days
- › **Why it matters:** Prove how fast you're getting work done or make the case for resource additions



Cost Per Work Order & Square Foot



- › **What it shows:** Compares cost per work order and per square foot throughout facilities
- › **Why it matters:** Make a case for increasing your budget using undeniable data



Cost Per Month

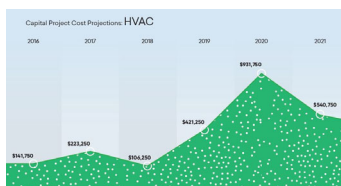


- › **What it shows:** Measures your spending by months of year
- › **Why it matters:** See your departments spend and helps decide the when of budget and hiring decisions

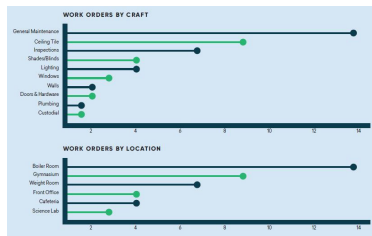


Capital Project Cost

- › **What it shows:** Your cost projections for the next 5-10 years
- › **Why it matters:** Confidently set your budget be prepared for the future



Craft or Location



> **What it shows:** How much maintenance is required in different parts of your facility based on data

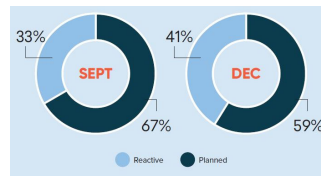
> **Why it matters:** Show evidence of where your team may need extra help; type and number



Preventive vs. Reactive Work

> **What it shows:** Percentage of type of work on a piece of equipment by month

> **Why it matters:** Monitor which pieces of equipment are reaching the end of their usefulness



Equipment History

Equipment Expenditures Summary							
PERIOD 1/1/2018 - 4/30/2018							
Classification: Vehicles							
Type: Bus							
Item Description	Qty	Labor Cost	Material Cost	Sales Tax	Total Cost	WG Count	Avg. Hrs./WG
FIN 401 20 Passenger	2	\$0.00	\$1,091.98	\$0.00	\$1,091.98	1	7.00
FIN 403 20 Passenger	2	\$0.00	\$0.00	\$0.00	\$0.00	1	2.00
Total	4	\$0.00	\$1,091.98	\$0.00	\$1,091.98	2	4.50

> **What it shows:** The cost history of your equipment

> **Why it matters:** Track which pieces of equipment are eating through your budget and might be worth replacing



Energy Cost Avoidance

- **What it shows:** Compare expected energy cost, actual energy cost and savings with retrofit/capital projects
- **Why it matters:** Prove efficiency and impact of retro fit projects to decide if duplicating efforts in other buildings is worthwhile



Solution Reporting

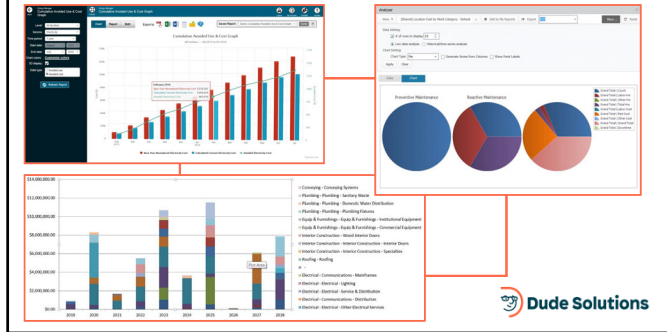


SOFTWARE TO SOLVE EVERY CHALLENGE THAT COMES YOUR WAY

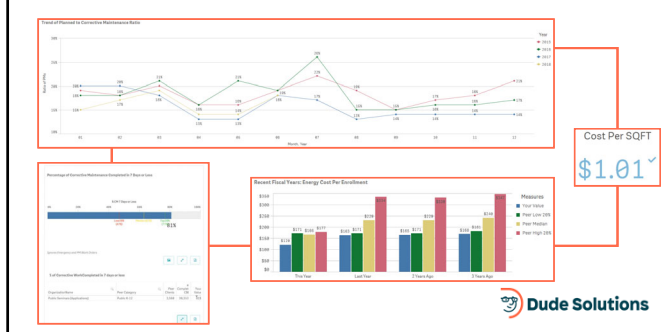
EDUCATION

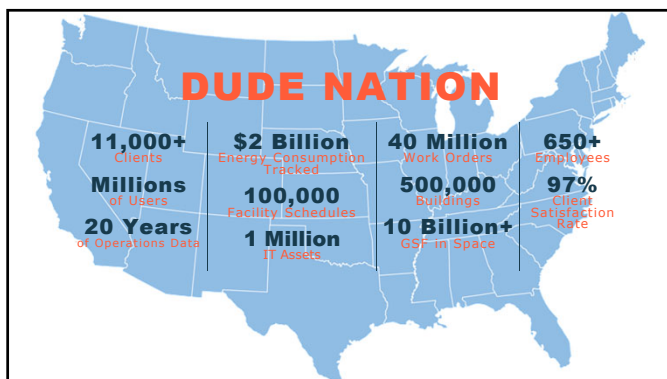
WORK & ASSET MANAGEMENT	EVENT MANAGEMENT	ENERGY MANAGEMENT	TECHNOLOGY MANAGEMENT
ASSET ESSENTIALS™	EVENT MANAGER™	ENERGY MANAGER™	HELP DESK™
MAINTENANCE ESSENTIALS PRO™	TRIP PLANNING™	UTILITY BILL POPULATION™	INSIGHT™
CAPITAL FORECASTING™		INTERVAL DATA RECORDING™	

Where does The Dude come in?



Where does The Dude come in?






WHAT'S INCLUDED

Cloud-based	Mobile	Supported
<ul style="list-style-type: none"> ▶ Unlimited users ▶ Automatic updates 	<ul style="list-style-type: none"> ▶ Access information wherever you are, whenever you need it ▶ Tablet + smartphone 	<ul style="list-style-type: none"> ▶ Professional Services ▶ Interactive Classes ▶ Lifetime Support


PROFESSIONAL SERVICES




DATA COLLECTION



FACILITY CONDITION ASSESSMENTS



PREVENTIVE MAINTENANCE SCHEDULES CREATION





PM FIRST STEPS



DATA MIGRATION SERVICES

Closing...





SOFTWARE TO SOLVE EVERY CHALLENGE THAT COMES YOUR WAY

EDUCATION

WORK & ASSET MANAGEMENT	ENERGY MANAGEMENT	EVENT MANAGEMENT	TECHNOLOGY MANAGEMENT
ASSET ESSENTIALS™	ENERGY MANAGER™	EVENT MANAGER™	HELP DESK™
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DUDE UNIVERSITY

MAY 5 - 8, 2019 | RALEIGH

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THANK YOU!

Please reach out with any additional questions!

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