

# MAXIMIZING THE FLOW OF INFORMATION TO IMPROVE CONSTRUCTION PRODUCTIVITY

Dominic Cozzetto – Product Manager  
Brandi Heffner – Product Director



**PROVEN PROJECT CERTAINTY.**



# TODAY'S SPEAKERS



**Brandi Heffner**  
Director of Product

Drives the development of InEight Inspect, which solves regulatory compliance challenges for contractors, owners and engineers. Prior to joining InEight, Brandi worked for Kiewit for 20 years as a document control manager, audit manager and quality manager on multiple mega projects, mainly in the civil sector. She also played a key leadership role in implementing a corporate-wide health, safety, environment and quality (HSEQ) solution at Kiewit.



**Dominic Cozzetto**  
Product Manager

Serves as a product manager at InEight, driving the development of InEight Plan and Progress products, which solve work planning, installation tracking, time entry and pre-payroll processing for contractors, owners and engineers. Prior to joining InEight, Dominic worked for TIC for 12 years in various leadership positions. These include roles as a field coordinator, field engineer, cost control engineer, project engineer and lead estimator on multiple small projects and mega projects, mainly in the power and industrial sector. Dominic also played a key leadership role in implementing a corporate-wide estimating solution, Hard Dollar, at TIC. He holds a BS degree in civil engineering from Colorado State University, Pueblo.



# MAXIMIZE TO **IMPROVE**

In this session, we will talk about a few ways to harness technology for gradual improvements to processes used daily for on-site activities, operations, and decision-making that can generate great rewards in productivity. We will also look at how easy it is to put these improvements into action across your organization.

## **These include:**

- Improving workflows to reduce downtime with integrated systems
- Employing proper work packaging and tracking to eliminate downtime with trades and equipment
- Decentralizing information and data with document sharing, parallel viewing of plans and the ability to ask questions and get answers in near-real time



# IMPROVING WORKFLOWS TO REDUCE DOWNTIME WITH INTEGRATED SYSTEMS

INEIGHT 

# TRADITIONAL **APPROACH**





# TODAY'S **APPROACH**





# EMPLOYING PROPER WORK PACKAGING AND TRACKING TO **ELIMINATED DOWNTIME WITH TRADES AND EQUIPMENT**

INEIGHT 

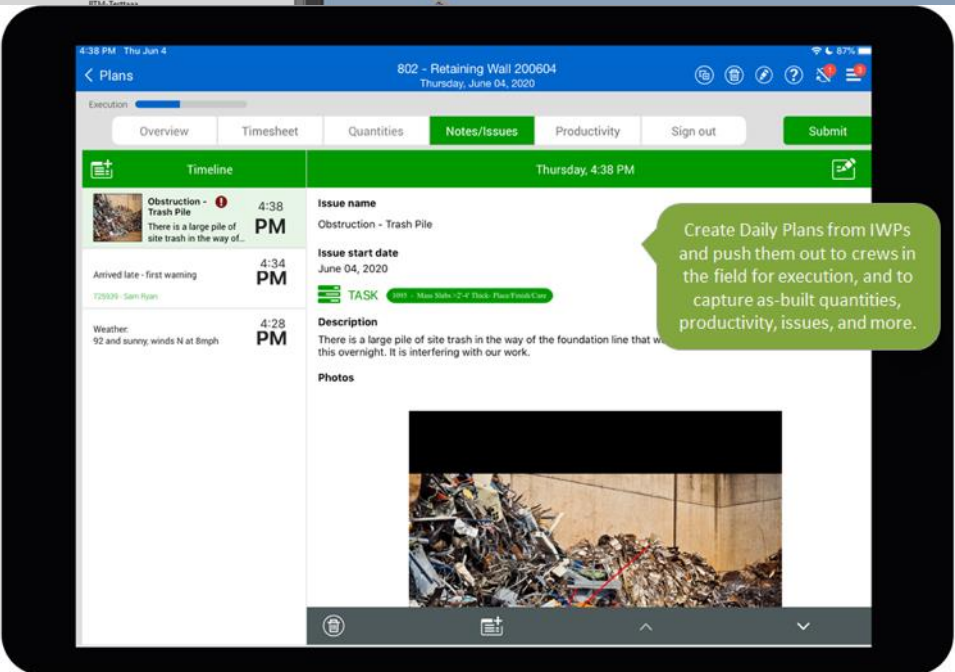
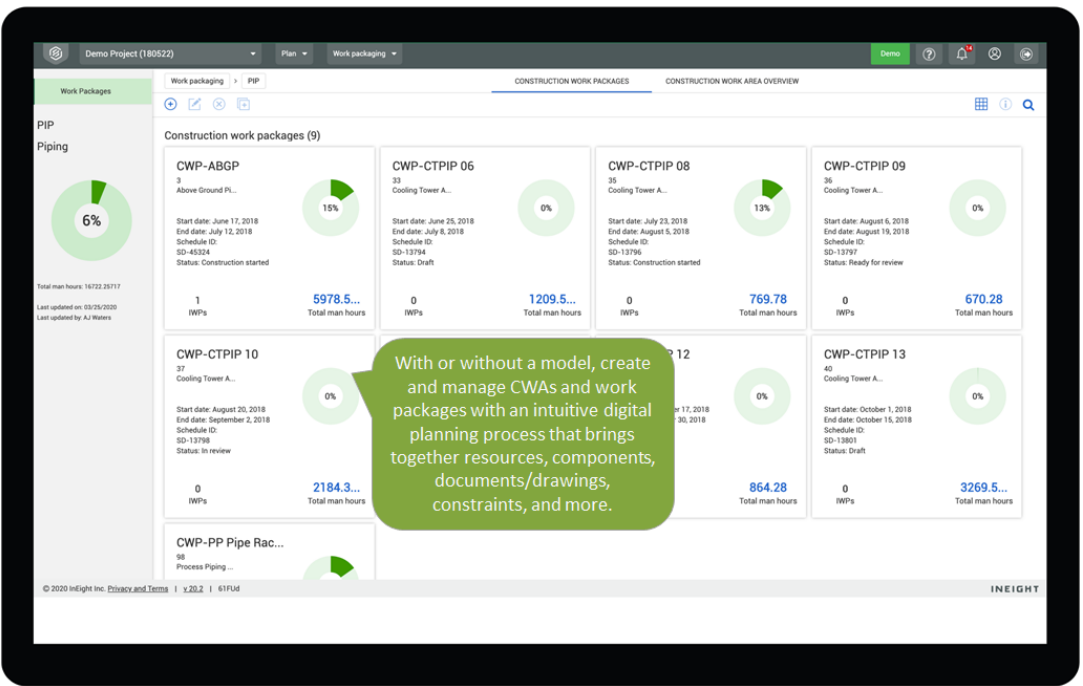
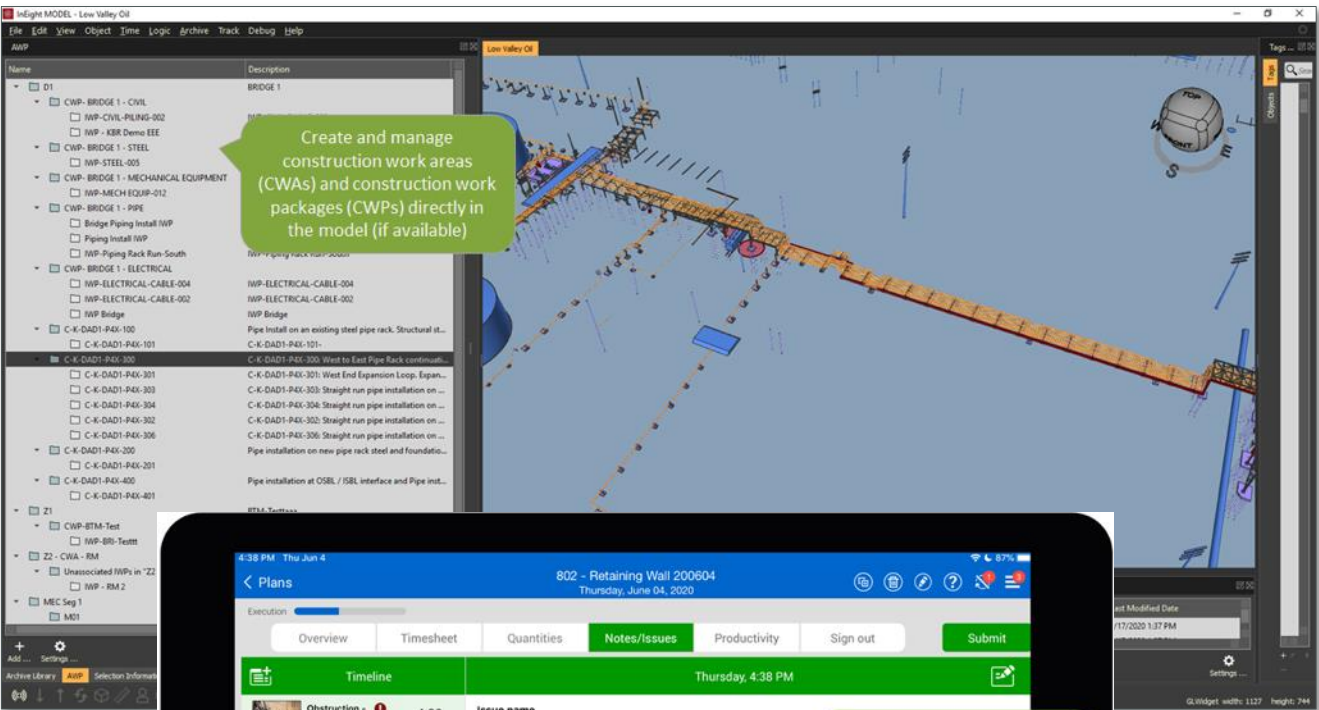
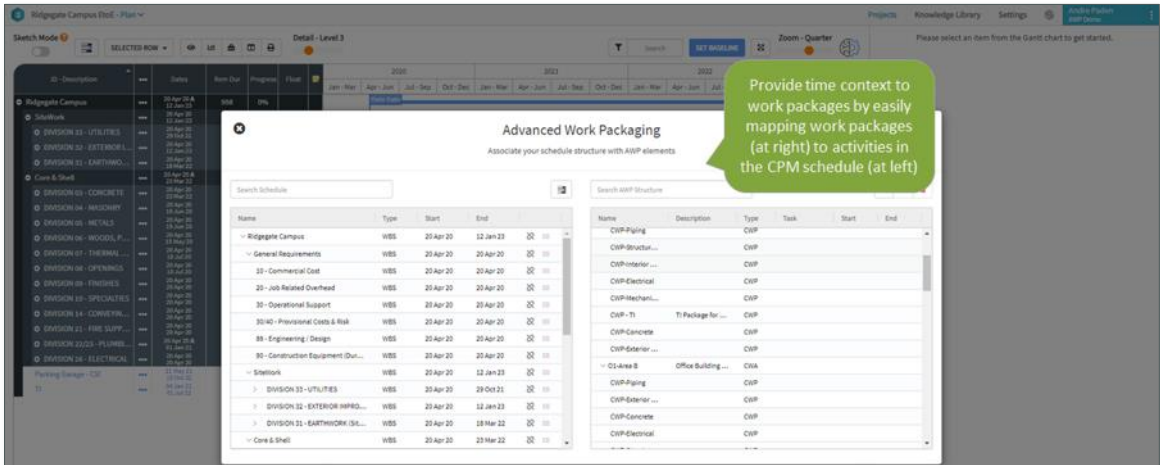
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# WORK PACKAGING – AN INTEGRATED SOLUTION

- Proper work packaging and tracking can eliminate downtime with trades and equipment
- Integrated Technology
  - Eliminates data entry error
  - Gives the user accurate, efficient and repeatable process
  - Removes the "They aren't on-site anymore" problem



# WORK PACKAGING – AN INTEGRATED SOLUTION



**DECENTRALIZING INFORMATION AND  
DATA WITH DOCUMENT SHARING,  
PARALLEL VIEWING OF PLANS AND  
THE ABILITY TO ASK QUESTIONS AND  
GET ANSWERS IN NEAR-REAL TIME**

**INEIGHT** 

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# MINIMIZE WASTE AND OPTIMIZE THE OVERALL FLOW OF JOBSITE ACTIVITIES

- Share data and information — knowledge is simply efficiency in disguise
- Bring your clients, subcontractors, consultants and municipalities into your systems
- Embrace mobile technology



# STREAMLINE YOUR REVIEW, APPROVAL AND DISTRIBUTION PROCESSES

The image displays the InEight Document Suite interface, showing a mobile application view of a drawing and a web browser view of a report.

**Mobile App View (Left):**

- Top bar: 10:39 AM Tue Dec 1, Documents, DG-TR-514-003, 17% battery.
- Drawing: A technical drawing of a building floor plan with dimensions and annotations. A red circle highlights a specific area.
- Bottom bar: MarkUp, Measure.

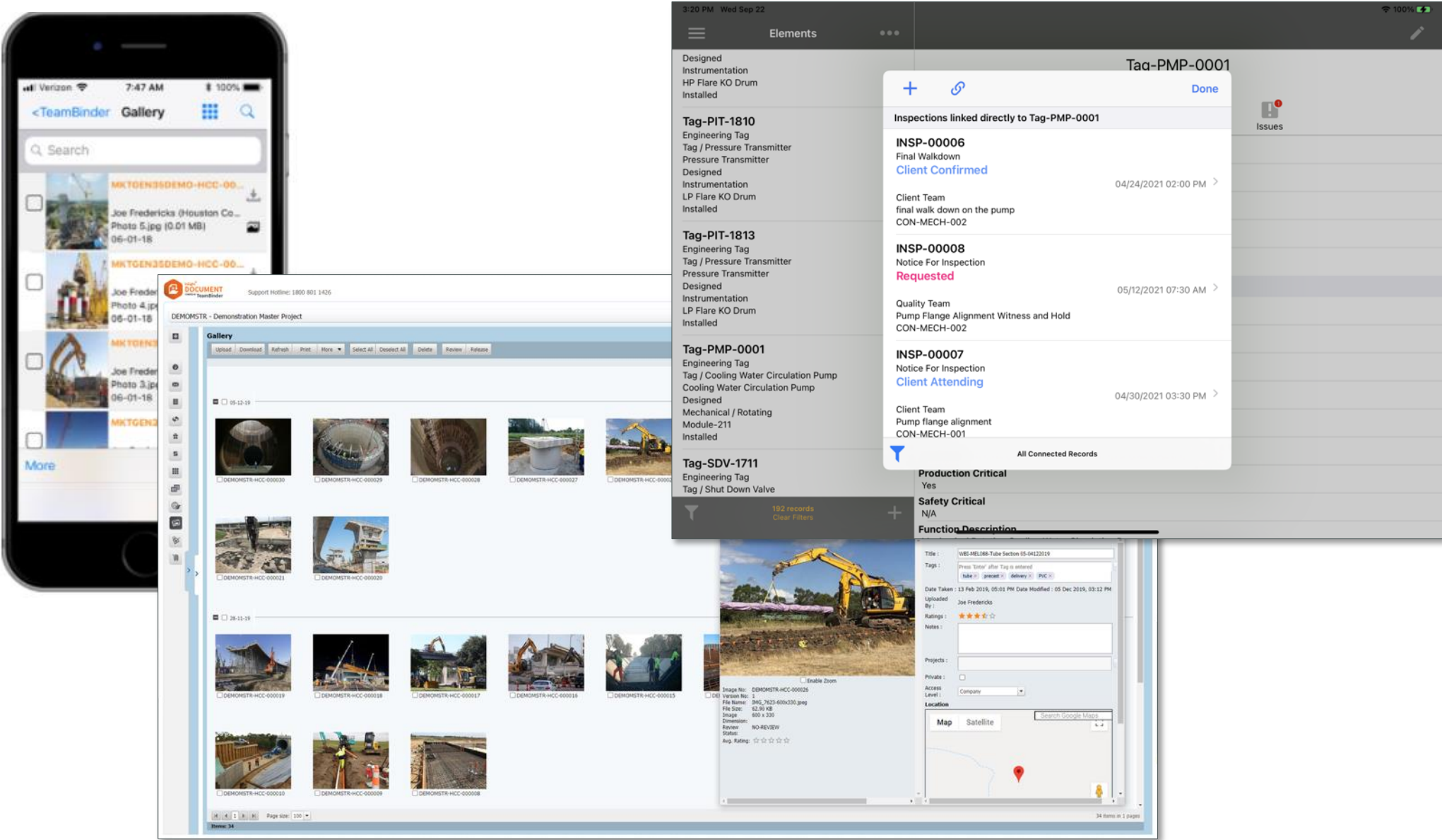
**Web Browser View (Right):**

- Address bar: steambinder.com/DocumentSuite/22734ed5-9f3b-489a-97c2-4c5a899e3499/Reports/100
- Page title: Standard Reports
- Navigation: REPORTS, SCHEDULED, FAVOURITES
- Back Generate Hyperlink 1 of 1 Find | Next
- Document Workflow Review Summary - by Document
- Project: Product Team Project
- Report No: 07.005
- User: Tyler Ellerbeck
- Run Date: 09-21-21 01:09 PM
- Page: 1
- Filter: (Restricted to 10000 records)
- Table with 11 columns: Document No, Rev, Sts, Discipline, Title, Total Days Scheduled, Total Days To-date, Total Days Left, Scheduled Completion, Actual Completion, Review Status, Level.
- Table data:

Document No	Rev	Sts	Discipline	Title	Total Days Scheduled	Total Days To-date	Total Days Left	Scheduled Completion	Actual Completion	Review Status	Level
<a href="#">A-C-S-0011 A.IF</a>	D	IFR	ARCH	Floor Plans - 1st Floor	6	24	0	08-26-21		Awaiting Review/Release	1
<a href="#">A-C-S-0012 A.IF</a>	A	IFR	ARCH	Sections Sheet 1	1	33	0	08-06-21		Awaiting Review/Release	1
<a href="#">A-G-FP-0006 C.IF</a>	A	IFR	ARCH	1st Floor Plan	1	33	0	08-06-21		Awaiting Review/Release	1
<a href="#">A-G-P-0009 B.FD</a>	A	IFR	ARCH	Roof Plan - East Quadrant	1	33	0	08-06-21		Awaiting Review/Release	1
<a href="#">TE-0001-SHPDWG-1</a>	A	IFR	PLU	Piping shop drawings	4	0	0	09-21-21	09-15-21	Released	1
<a href="#">TE-0004-713-TE-0004-001-1</a>	A	IFR	ELEC	Electrical shop drawings	0	0	0			Awaiting Review/Release	1

- Total Items: 6
- Footer: 21 InEight Inc. | v 21.07.09

# EASILY ACCESS YOUR PROJECT INFORMATION



# MAKE COMMUNICATION FASTER **AND SIMPLER WITH VISUALS**

1

Keep stakeholders knowledgeable with visual plans.

2

When stakeholders can see that progress is being made visually, it keeps them connected.

3

Visualize in real time what changes are being executed in the field.





# LEAN PRODUCTIVITY – SMALL CHANGES TO ELIMINATE WASTE

- Improved workflows
- Proper work packaging
- Decentralized information



# QUESTIONS?

## CONTACT SPEAKERS

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**DON'T FOGET TO VISIT US  
DURING THE CONFERENCE!  
STOP BY **BOOTH #402****



**INEIGHT IS GIVING  
AWAY A SERIES 6  
APPLE WATCH!**

Scan the QR code below with  
your smart phone and enter your  
information to enter the giveaway.



**THANK **YOU.****