# Collaborative Planning Syste

## Collaborative Planning is an advanced construction project management tool that drives collaboration across projects and trades by allowing teams to create and actively manage advance look-aheads of projects.

J.F.Morgan

Our Digital Project Delivery System starts with collaborative lookahead planning; taking project plans and transposing them into a digital planning wall that spans 6 to 12 weeks. The system engages contractors to collaboratively plan their works aligning a level of detail that flushes out further opportunities to condense timescales, expose potential blockers and address make ready needs.

The digital planning wall can quickly toggle between swim lane, gantt chart and sticky note views. This facilitates efficient collaborative planning reviews, with easy and dynamic update, accessible on multiple devices.

### **Digital Planning**

- View and manage work breakdown structures, milestones, and planned resource codes
- View and manage advance (e.g. 6 week or 12 week) look-aheads of a project
- Assign tasks to subcontractors
- Review and update task statuses & apply Variance codes
- Identify high risk activities
- Assign resources
- Review project milestones and send alerts
- View and distribute customisable project reports
- Generate automated PPC Reports and Dashboards

### **Dynamic Project Management**



💋 datascope

BARBARNA N NARRENA



### Odatascope

datascopesystems.com | sales@datascopeplc.com | 0845 450 7387

### **Weekly Work Plans**

Create weekly work plans, high risk activities and resources to wider project tasks. Add variance codes and corrective actions.

		ntive Planning	🔒 ву втојњес л	in the second										<b>•</b>	-	
Final P	lanner											© 1	eday: 15 Ma	y 2020 (Frida)	1	
Ilice Empt	y Singes 📰 🛛 Dhe	v 100% Complete 📄	l ide Subtanka 📷	Expand Today	EP Project Stats											
Collabora	rive Pien 🔸	Corpany.	· Area											To Calumber		
+	Task.		Concern	Avina	Sait.	10 a	16 Done Toshey	% Expected Today	% Tetal	% Left Te Do	Flag comparise	Variance Comes	Corrective arrive	Il story.		
+ 11/05/3	1028 to 17/95/2020	0 12												Dennierd 2		
+ 24007	Task 16, 24037720	· OF - S.A - CRAC C	Nour trield Buildin	Main Duilding +	11/05/2020	11/05/2020	90% +	18			1	8	0	8		
• 24067	Tata (d: 24017726	- Racade Vield Gantr	Calco	Nair fulicing	11/05/2020	11/01/2020	35% *	65		5 65						
. 24067	Tark 16: 24087729	· Groundworks com	MODE BEST	Mair Building	11/05/2020	11/05/2020			10	100	~	12	1	12		
+ 24067	Task lé: 24037741	Mees - S.N - UPS -	RHS	Nair Building	11/05/2020	11/05/0020	1		10	100	~					
+ 24507	Task Id. 24007754	· Mess · CHW Pisen	PMI	Nair Building +	11/05/2020	11/05/2020	*		10	100	+	1	-	2		
• 24267	Tark id: 24057759	· Merr - 5.12 - Bulle	RMS	Nair Building	11/05/2020	11/05/2020	0% *	100		100	=		0			
4 24087	Tark 16: 24087763	GF - S.A But det k	86	Main Building	11/05/2020	11/05/2020		and the second second	Lines	1		-		a laure		
<ul> <li>24087</li> </ul>	Task 14: 24037764	CT - S.B. Builder m.,	Red.	Nair Building	11/05/2020					Variance Codes for 'GF - 5.A - CRAC Corridor - Install Ecophon Suspended						
+ 24007	Tesk 16: 24007011	· OF · S.C · CRAC C	Nourtfield Builds.	Nair Building +	11/05/2020	Ten in 20007120 - Person over Carry .			CONTRACTOR OF STREET, STRE	Ceilings Start'					m (	
• 24397	Tark 18: 24087515	- GE = S.R + Data P.a	Nourtfield Build	Nair fulleing	11/05/2020				A CONTRACTOR	hart 0 0						
4 24087	Taik 18: 24057514	- GF - S.B - Data Ha	Mountheld To Idk_	Mair Building	11/05/2020	11/05/2020	1045 Teally Intel	LA MARY AN - UN	8.01					1000 and 100	***	
+ 24087	Task 14: 24037815	GT - S.C - Data Hall	Nourtfield Buildin	Nair Building	11/05/2020	11/05/2020	and the second second	15 - Harry S.M Rold		Select variance Good				and the second se		
+ 24087	Task Hd. 24037953	· OF - S.C- Panting	RHS	Main Building +	11/05/2020	11/05/2020 016 Teal to 20107123 - 67 - 3.5 June 1 - 0.				di Selvenies -				1000		
• 24067	Tatk 18: 24017954	- SF - S.C. Painting	RP15	Nair fulicing	11/05/2020	11/01/2020	and the second second	T-58-521 - CARLE.	100 C	O full visions Cala				1000	10 11	
. 24087	Tark 16: 24057855	- GF - S.B. Painting	85	Main Building	11/05/2023	11/05/2020	040	and to have		Marillaning - 15			***		+	
		Mere - S.N - Paint.	2.5	Neir Building						show hotsey (1)			110			

#### **Reporting and Dashboards**

Daily reporting is automated providing a clear update on progress, visual of planned works, performance trends on Percentage Planned Complete (PPC) and transparency of blockers and delays. Here we can help the team capture drive the appropriate corrective actions, that contain and truly resolve key unforeseen issues. PDF reports can be automatically distributed at the end of each meeting and include High Risk Activities along with Productivity and Delivery information.



Odatascope



### **DataTouch Integration**

All tasks, work plans, high risk activities and resources that are added to the Collaborative Planning software are made available in DataTouch.

When used in conjunction with collaborative planning, the software allows site teams and subcontractors to work together to review and visualise daily work tasks and expose any potential concerns and clashes that may occur.

### **Digitising the Construction DABs and Planning Process**

Contractors can use the data collected to plot tasks of work, hazards and more on an interactive plan of site during a daily briefing meeting. DataTouch brings together all of this information into one daily report that is sent out to everyone on site, resulting in complete transparency and risk control across site through a simple interface.



Plan and manage daily activities, identify areas of conflict between trades and keep track of meeting notes such as H&S.



Add detailed task desription to each hotspot, labour, task duration and more. Apply tasks of work to multiple drawings and/or levels.



Mark and visualise any site exclusion zones directly on the drawing.



Visualise all daily project tasks and milestones in gantt view, colour coded by company or between a specified date range.

