

Current Research Updates



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Research Help Requests

Incentive Pay – we need to know who is using it and if you can show data behind absenteeism, turnover and productivity. We also want to look at the adverse affects - those who do not use it and how it has affected them by others using it in their areas.

Risk Logs – do you have examples of risk logs that you are willing to share?

We need risk logs/ performance matrix of subcontractors in IPD projects.



We need task force members!

Please sign up here or let one of us know



2023 January Research

ltem		Contractor Ch	Status of Project	Researcher Na		Total \$
How can Digital Twins Become a Fundamental Tool for the Electri	\oplus	Sonja R.	Education Classes	Walid Thabet	Subject Matter	45,150
Early Electrical Contractors Involvement: Benefits, Barriers, and S	\oplus	Kellie Holland	In graphic design	Hyun Jeong Koo	Traditional and	38,610
Supply Chain - Tim Speno	\oplus	Josh Bone	In progress	Tim Speno	Special	60,000
Addressing the Changing Workforce Project	\oplus	Kellie Holland	In progress	Anthony Sparkling	Traditional Rese	30,000
Electrical Contractors KPIs 2.0 Education & Templates	\oplus	Tony Waters & Ti	In graphic design	Ashley Fuller	All 3 types	45,000

2023 Spring Research 5 Items

Item		Contractor Ch	Status of Project	Researcher Na		Total \$
Fair Outcomes for Electrical Contractors for Schedule Compressi	\oplus	Mike Leone	In graphic design	Timothy Becker &	Focus Group	30,220
Managing Rework with an Early Warning System, Proactive Reme	\oplus	Greg P. & Steve K.	In progress	Hala Nassereddine	Traditional Rese	34,000
PCA Award: MEP Contractors and GCs: What is the Cost of Inexp	\oplus	James & Kellie	In progress	Amelia Celoza	PCA	30,000
VDC Time Study	\oplus	Josh Bone	In progress	Carrie Sturts Dos	Special	
Helmet Study	\oplus		In progress		Choose a categ	

v 2024 January Research 7 Items

Item		Contractor Ch	Status of Project	Researcher Na	Type of Resear	Total \$
Artificial Intelligence (AI) Implementation Roadmap for Electrical	\oplus	Kellie & Toby Mitc	In progress	Bing Han	Subject Matter	45,000
The Impact Megaprojects Have on Labor Markets: Assessment a	\oplus	David P. & Kevin	In progress	Anthony Perreno	All 3 types	55,000
Impact of Incentive Pay for Electrical Contractors	\oplus	Greg P. & James	In progress	Brendan Coakley	All 3 types	34,000
Artificial Intelligence (AI) for the Electrical Construction Industry	\oplus	Kellie & Toby Mitc	In progress	Steven Ayer	Focus Group	45,194
Exploring the Value of Early Electrical Contractor Involvement	\oplus	Kellie Holland	Background Rese	Hyun Jeong Koo	Subject Matter	39,052
CMMC 2.0 and Cybersecurity Education	\oplus	Josh Bone	Not Started Yet	Nick Espinosa	Subject Matter	14,125
DocumentCrunch - 2 Year Subscription	\oplus	ELECTRI	In progress	Josh Levy	Special	

