2020 SALARY SURVEY

for Structured Cabling Professionals







There's a lack of pay data in the structured cabling industry. That makes it difficult for owners and managers of design and install firms to determine how to pay their teams. And professionals within the industry don't know how their pay stacks up.

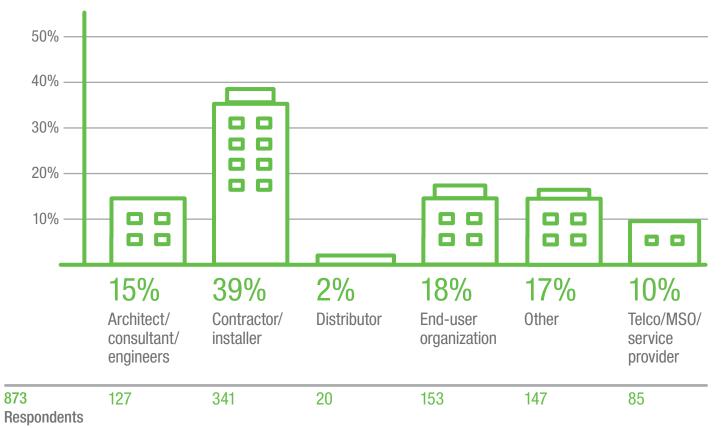
Cabling Installation & Maintenance Magazine and Fluke Networks launched this survey to US professionals in the Winter of 2019 to address this need. This survey not only answers the "how much should I pay/make" question, but also helps firms and individuals understand which segments, skills and certifications can lead to bigger profits and higher pay.





SURVEY DEMOGRAPHICS

COMPANY TYPE









GENERAL PAY INFORMATION

TOTAL COMPENSATION BY JOB ROLE





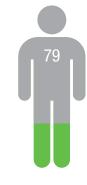
Lead Technician \$76,759



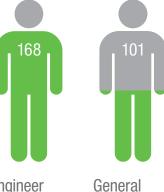
Other \$89,047



Project Manager \$94,604



Designer **\$96,328**



Engineer **\$104,262**

873 RESPONDENTS

Average compensation increased by 2.7% over 2019

TYPE OF JOB

Full-time employee 85%

Contractor 11%

Part-time employee $\frac{40}{0}$

Management

\$113,965

Full-time employment share is up by 20/0 since 2019





SALARY VS HOURLY

	Annual salary	Hourly wage
GENERAL MANAGEMENT	84%	16%
ENGINEER	80%	20%
DESIGNER	70%	30%
OTHER	64%	36%
PROJECT MANAGER	62%	38%
LEAD TECHNICIAN	24%	76%
TECHNICIAN	16%	84%

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Average hourly wage
\$49.82
\$37.61
\$35.93
\$35.28
\$33.11
\$32.20
\$29.65

OVERTIME

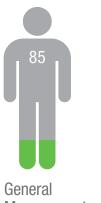
81% get overtime averaging 227 hours/year

- up 20 hours since 2019

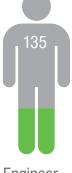




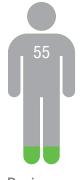
SALARY



Management \$109,690



Engineer \$96,511



Designer \$94,498

259



Other \$90,095



Project Manager \$89,761



Lead Technician \$69,500

10%



Technician \$63,432

Salaried respondents averaging

BONUS	Number of	Average of	Percent of salaried workers	Bonus percent of
Job role	respondents	bonus amount	getting a bonus	annual salary
General Management	45	\$17,359	53%	16%
Other	33	\$11,055	54%	12%
Designer	31	\$9,619	56%	10%
Project Manager	50	\$8,254	62%	9%
Engineer	71	\$7,852	53%	8%
Lead Technician	22	\$3,832	51%	6%
Technician	7	\$2,443	37%	4%

\$9,713

of salaried employees get an annual bonus, averaging 10% of salary

- down $\frac{1}{9}$ from $\frac{2019}{1}$





54%

Grand Total

JOB CHANGES



83% Stayed in current job



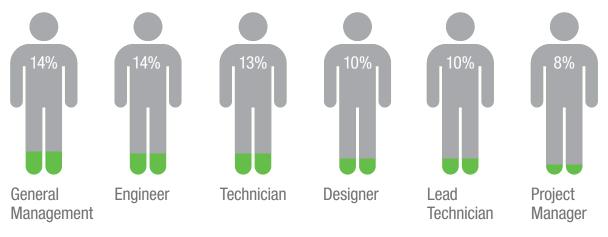
 $6\frac{\%}{100}$ Changed jobs at the same employer

8% Started a new job at a new employer



4% Took the same job at a new employer

LIKELY TO LEAVE FOR A NEW COMPANY

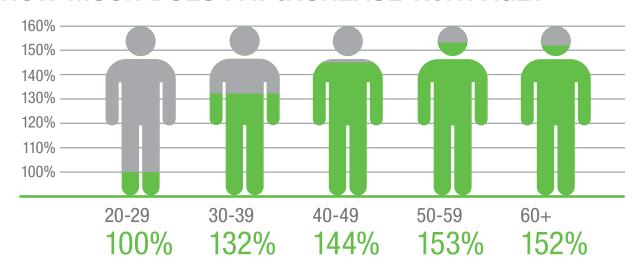






AGE AND SEX

HOW MUCH DOES PAY INCREASE WITH AGE?



HOW MUCH DOES PAY INCREASE WITH EXPERIENCE?

0-4 VEADO	5-9	10-14	15-19 VEADO	20-24	25-29 VEADO	30-34	35-40
YEARS	YEARS	YEARS 12/10/ ₂	YEARS 142%	YEARS 1/170/ ₂		YEARS 1570/ ₆	YEARS 17/10/
100 /0	10370	134/0	142 /0	141 /0	100 /0	137 /0	1/4/0

Women make up

4%

of respondents.

By job role:

6% Designer

6% General Management

3% Technician

3% Engineer

2% Lead Technician

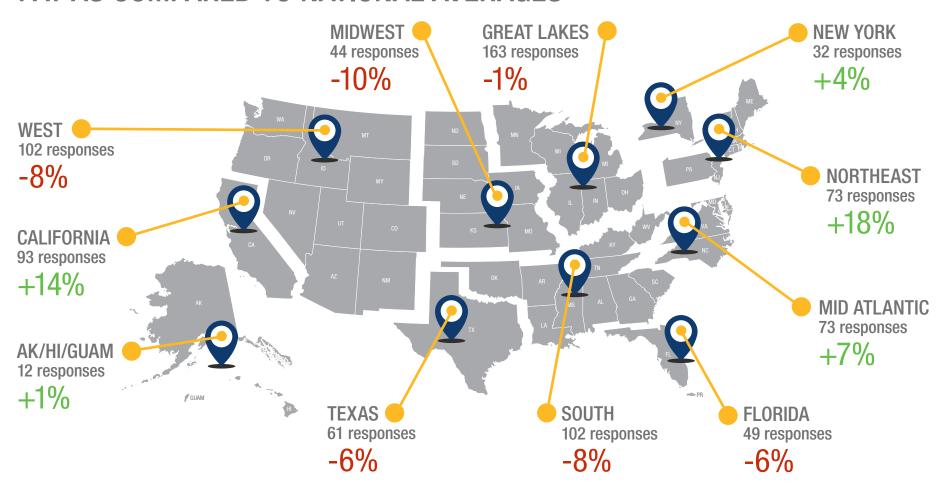
2% Project Manager





REGIONAL DIFFERENCES

PAY AS COMPARED TO NATIONAL AVERAGES

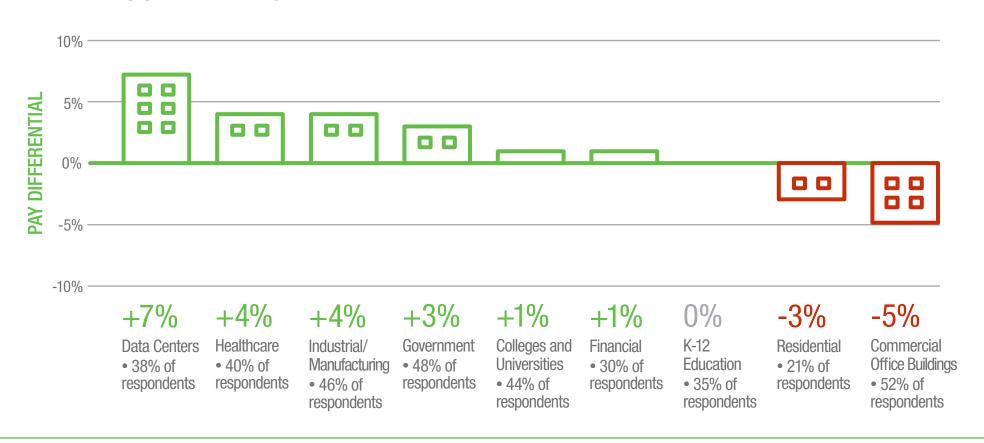






WHICH SECTORS OFFER THE HIGHEST PAY?

HOW AVERAGE PAY VARIES BETWEEN FIRMS
THAT WORK IN THE SPECIFIED INDUSTRY SECTOR
AND THOSE THAT DON'T.

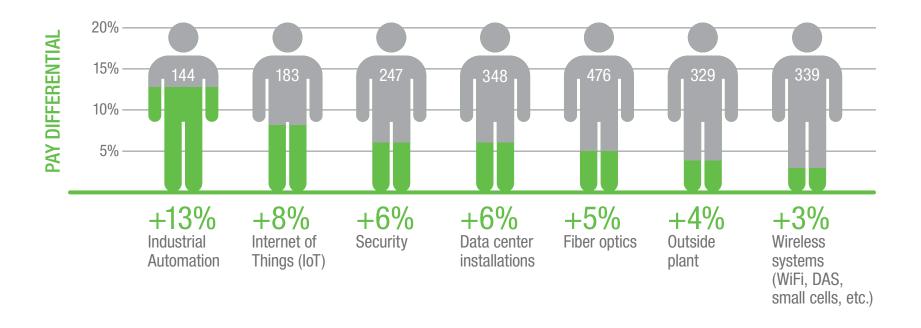






TOP PAYING SPECIALTIES

VARIANCE IN PAY BETWEEN INDIVIDUALS REPORTING A VERY HIGH EXPERTISE IN A SPECIALTY AS COMPARED TO THOSE WITH NO EXPERTISE IN THAT SPECIALTY.

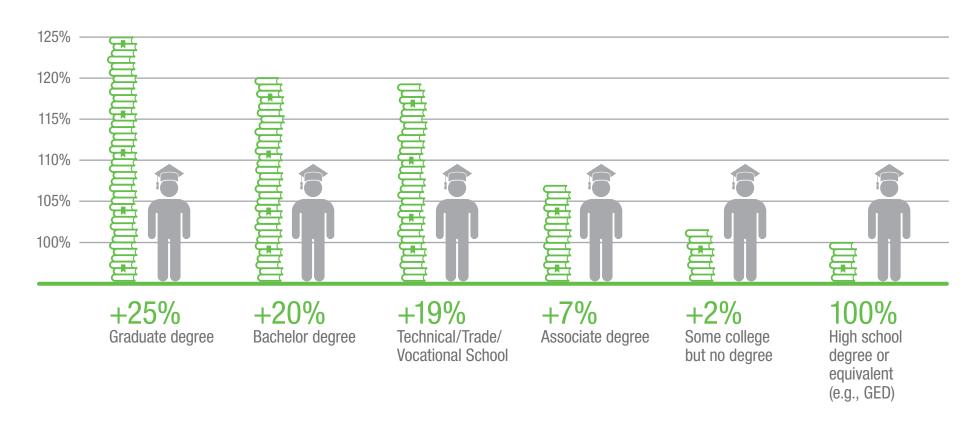






EDUCATION VS. INCOME

PAY COMPARED TO HIGHEST LEVEL COMPLETED





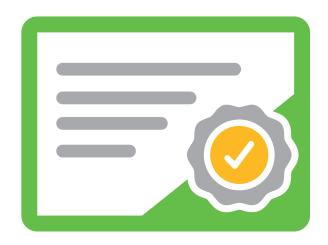


CERTIFICATIONS

DO THEY PAY OFF?

RCDD = BICSI Registered Communications Distribution Designer

BICSI RCDD's earn 16% more than non-RCDD's



Fluke Networks Certified Cabling Test Technicians (CCTT) earn

18%

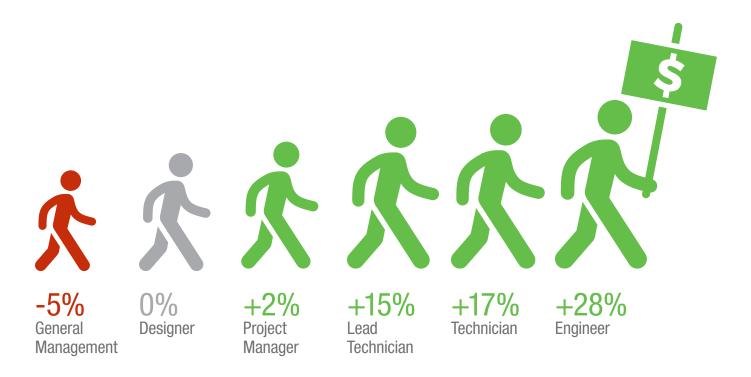
more than non CCTT-certified technicians





UNION MEMBERSHIP

UNION MEMBERS EARN 12% MORE THAN NON-UNION MEMBERS, BUT IT VARIES BY JOB.



A comparison of pay between the

respondents who are union members and those who are not.



OUTLOOK

PERCENTAGE OPTIMISTIC ABOUT THE FUTURE OF THEIR FIRM



Last year, 80% were optimistic about the outlook for the industry, this year it's 71%.





2020 SALARY SURVEY

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