



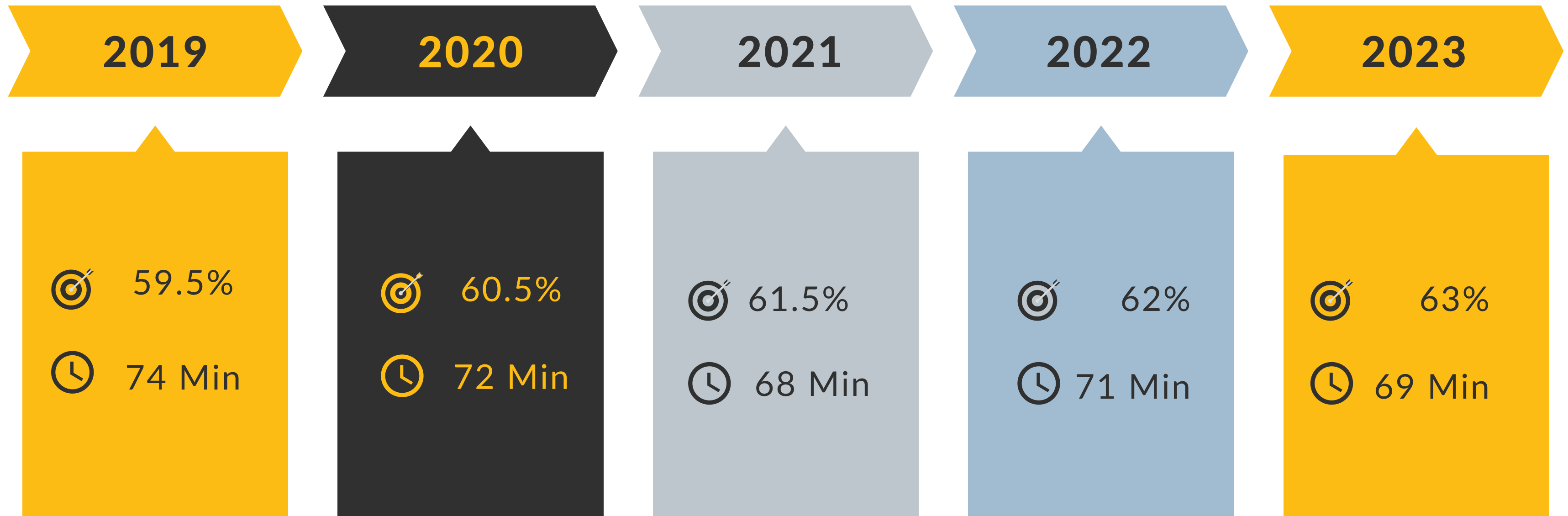
AutoCAD Benchmarking



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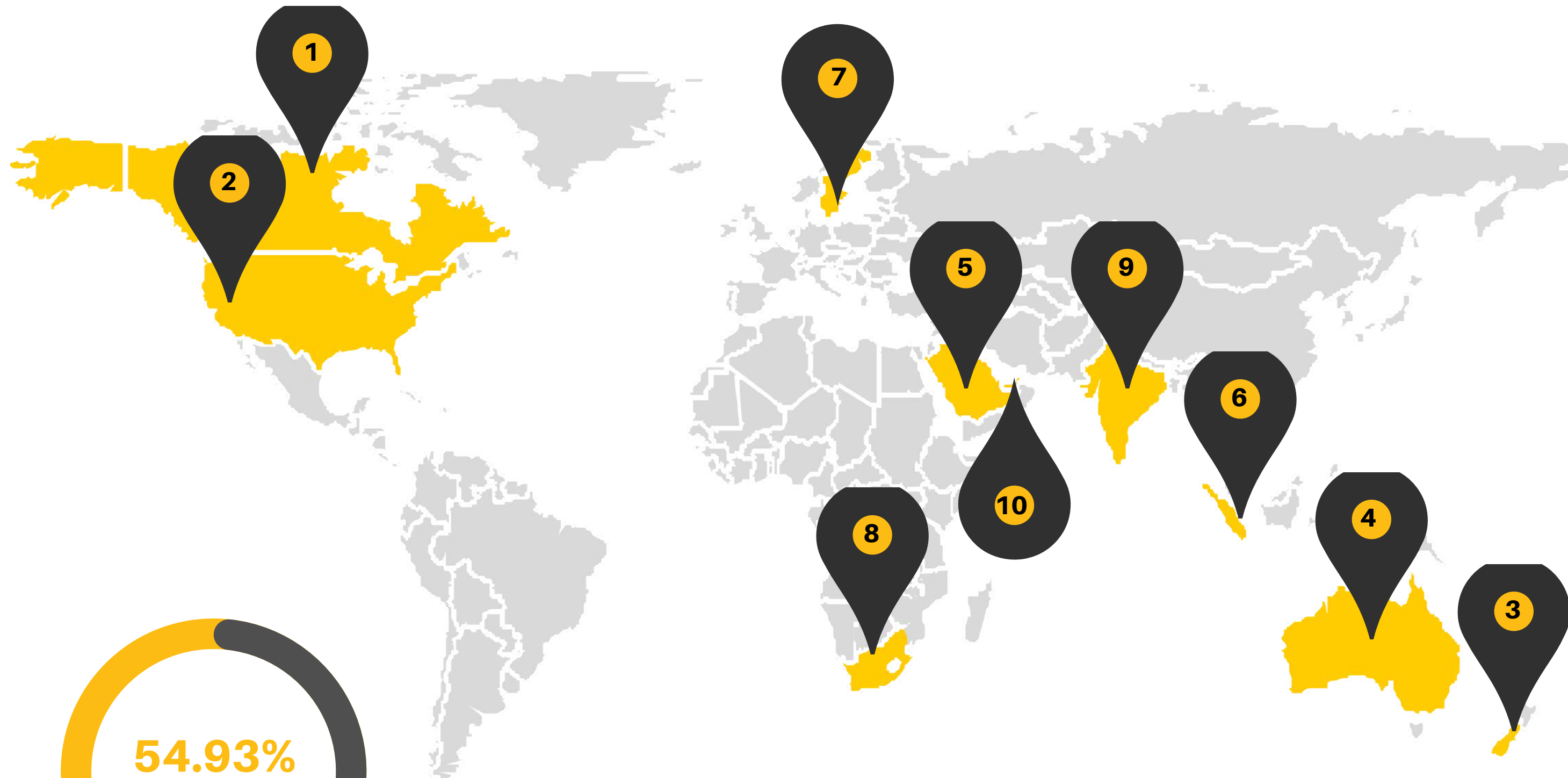
AUTOCAD

VARIANCES IN OUR OVERALL BENCHMARK DATA

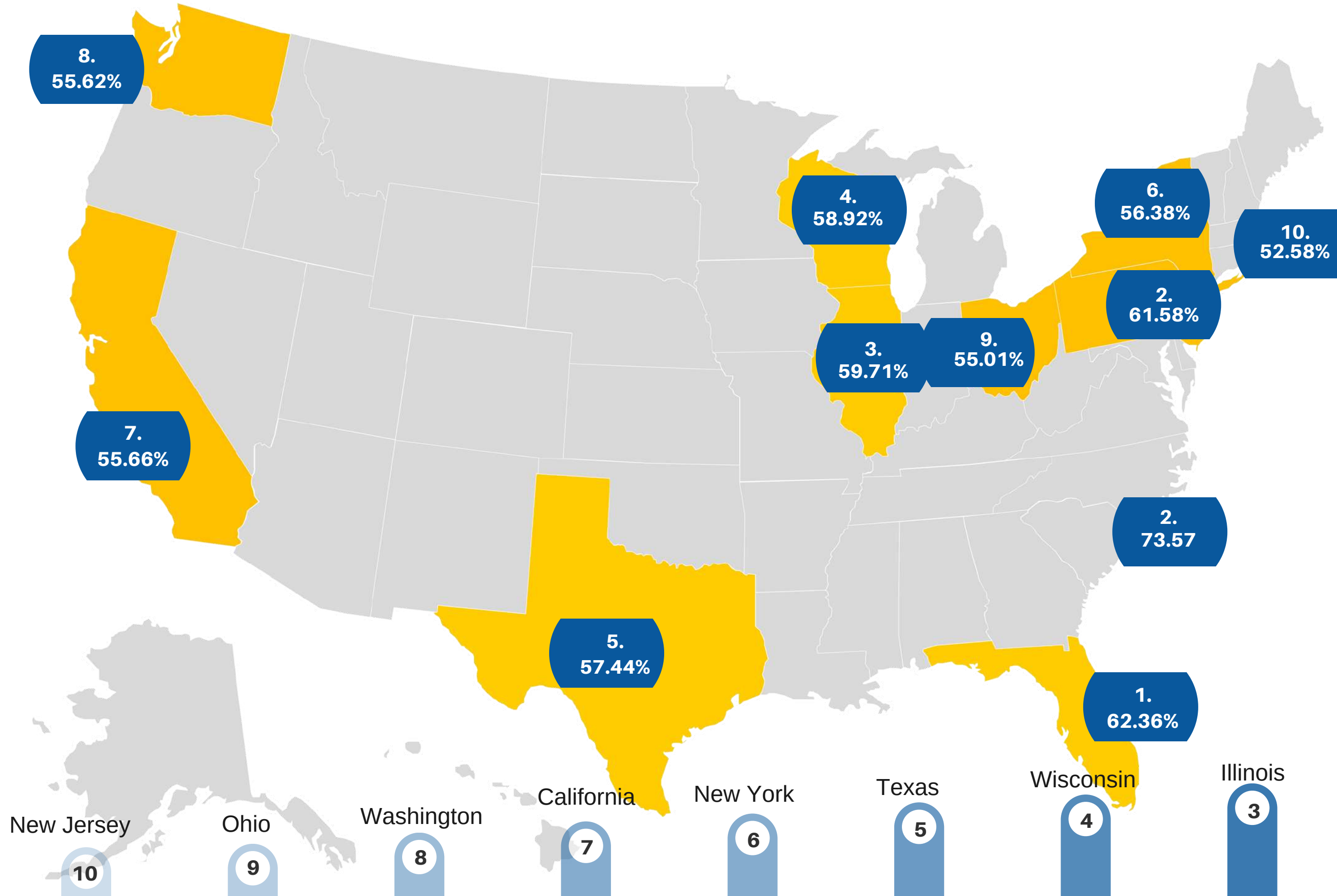


GLOBAL AVERAGE AUTOCAD

BY WORLD REGION (TOP 10) - SCORE (ACCURACY) AND ELAPSED TIME



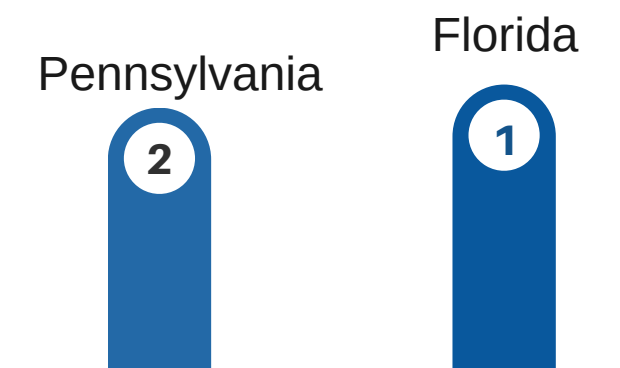
1	Canada 66.10% in 71 min
2	USA 58% in 77 min
3	New Zealand 57% in 100 min
4	Australia 57% in 76 min
5	UAE 54% in 75 min
6	Philippines 53% in 60 min
7	United Kingdom 53% in 46 min
8	South Africa 51.64% in 56 min
9	India 51% in 59 min
10	Qatar 50% in 75 min



TOP STATES (SCORE AND TIME)

USA AVERAGE
58.23%
in 78 Minutes

Florida	62.36 %	66.37 min
Pennsylvania	61.58 %	56.76 min
Illinois	59.71 %	60.11 min
Wisconsin	58.92 %	53.45 min
Texas	57.44 %	78.76 min
New York	56.38 %	57.89 min
California	55.66 %	175.24 min
Washington	55.62 %	89.45 min
Ohio	55.01 %	58.57 min
New Jersey	52.58 %	59.67 min



AUTOCAD SKILLS

- A DETAILED BREAKDOWN BY DISCIPLINE AND USER BACKGROUND



STRUCTURAL ENGINEERS

• Regular users	58.63% in 63.76 Min
• Part-time users	57.61% in 57.18 Min
• Occasional Users	51.79% in 46.18 Min
• 1 - 5 years' experience (all types)	53.17% in 53.18 Min
• 6-10 years' experience (all types)	62.50% in 72.10 Min
• 11-15 years' + experience (all types)	60.22% in 63.22 Min
• On the job learning (all types)	54.92% in 57.32 Min
• Formal learning (all types)	57.63% in 74.15 Min
• Computer Based/Online Learning	64.21% in 72.28 Min

The average AutoCAD self-rating score for Structural Engineers is:

2.7 out of 5

2 out of 5 Rating Description: Basic Knowledge, can get by working on a project but could do better.



MEP ENGINEERS

• Regular users	57.67% in 67.87 Min
• Part-time users	49.32% in 53.70 Min
• 1 - 5 years' experience (all types)	50.84% in 81.43 Min
• 6 - 10 years' experience (all types)	53.44% in 58.33 Min
• 11-15 years' experience (all types)	59.92% in 81.55 Min
• On the job learning (all types)	54.16% in 60.30 Min
• Formal learning (all types)	56.91% in 71.31 Min
• Computer Based/Online Learning	64.50% in 65.75 Min


The average AutoCAD self-rating score for MEP Engineers is:

3 out of 5

3 out of 5 Rating Description: Good Knowledge - can produce a good standard of work on projects.

AUTOCAD SKILLS

- A DETAILED BREAKDOWN BY DISCIPLINE AND USER BACKGROUND




CIVIL ENGINEERS

• Regular users	56.71% in 57.32 Min
• Part-time users	61.67% in 66.36 Min
• 1 - 5 years' experience (all types)	55.84% in 59.25 Min
• 6 - 10 years' experience (all types)	68.35% in 59.88 Min
• 11-15 years' experience (all types)	69.90% in 53.97 Min
• On the job learning (all types)	64.43% in 57.31 Min
• Formal learning (all types)	60.76% in 62.41 Min
• Computer Based/Online Learning	61.32% in 72.30 Min

The average AutoCAD self-rating score for Civil Engineers is: **3 out of 5**

3 out of 5 Rating Description: Good Knowledge - can produce a good standard of work on projects.



CAD & BIM ENGINEERS

• Regular users	60.20% in 63.81 Min
• Part-time users	63.26% in 54.06 Min
• 1 - 5 years' experience (all types)	53.22% in 57.27 Min
• 6 - 10 years' experience (all types)	58.18% in 83.12 Min
• 11-15 years' experience (all types)	63.75% in 58.16 Min
• On the job learning (all types)	59.63% in 62.57 Min
• Formal learning (all types)	58.77% in 66.01 Min
• Computer Based/Online Learning	70.70% in 53.55 Min

The average AutoCAD self-rating score for CAD & BIM Managers is: **3.3 out of 5**

3 out of 5 Rating Description: Good Knowledge - can produce a good standard of work on projects.

AUTOCAD SKILLS

- A DETAILED BREAKDOWN BY DISCIPLINE AND USER BACKGROUND



ARCHITECTS

- Regular users 60.65% in 62.11 Min
- Part-time users 59.9% in 72.35 Min
- 1 - 5 years' experience (all types) 54.20% in 62.87 Min
- 6 - 10 years' experience (all types) 60.57% in 62.81 Min
- 11-15 years' experience (all types) 56.7% in 70.35 Min
- On the job learning (all types) 61.28% in 57.51 Min
- Formal learning (all types) 57.79% in 68.02 Min
- Computer Based/Online Learning 59.61% in 64.13 Min

The average AutoCAD self-rating score for Architects is:

3 out of 5

3 out of 5 Rating Description: Good Knowledge - can produce a good standard of work on projects.



TECHNICIAN

- Regular users 60.42% in 56.32 Min
- Part-time users 55.31% in 82.85 Min
- 1 - 5 years' experience (all types) 53.46% in 58.29 Min
- 6 - 10 years' experience (all types) 59.71% in 62.71 Min
- 11-15 years' experience (all types) 62.21% in 68.6 Min
- On the job learning (all types) 59.74% in 61.15 Min
- Formal learning (all types) 56.43% in 53.11 Min
- Computer Based/Online Learning 52.47% in 74.2 Min

The average AutoCAD self-rating score for Technicians is:

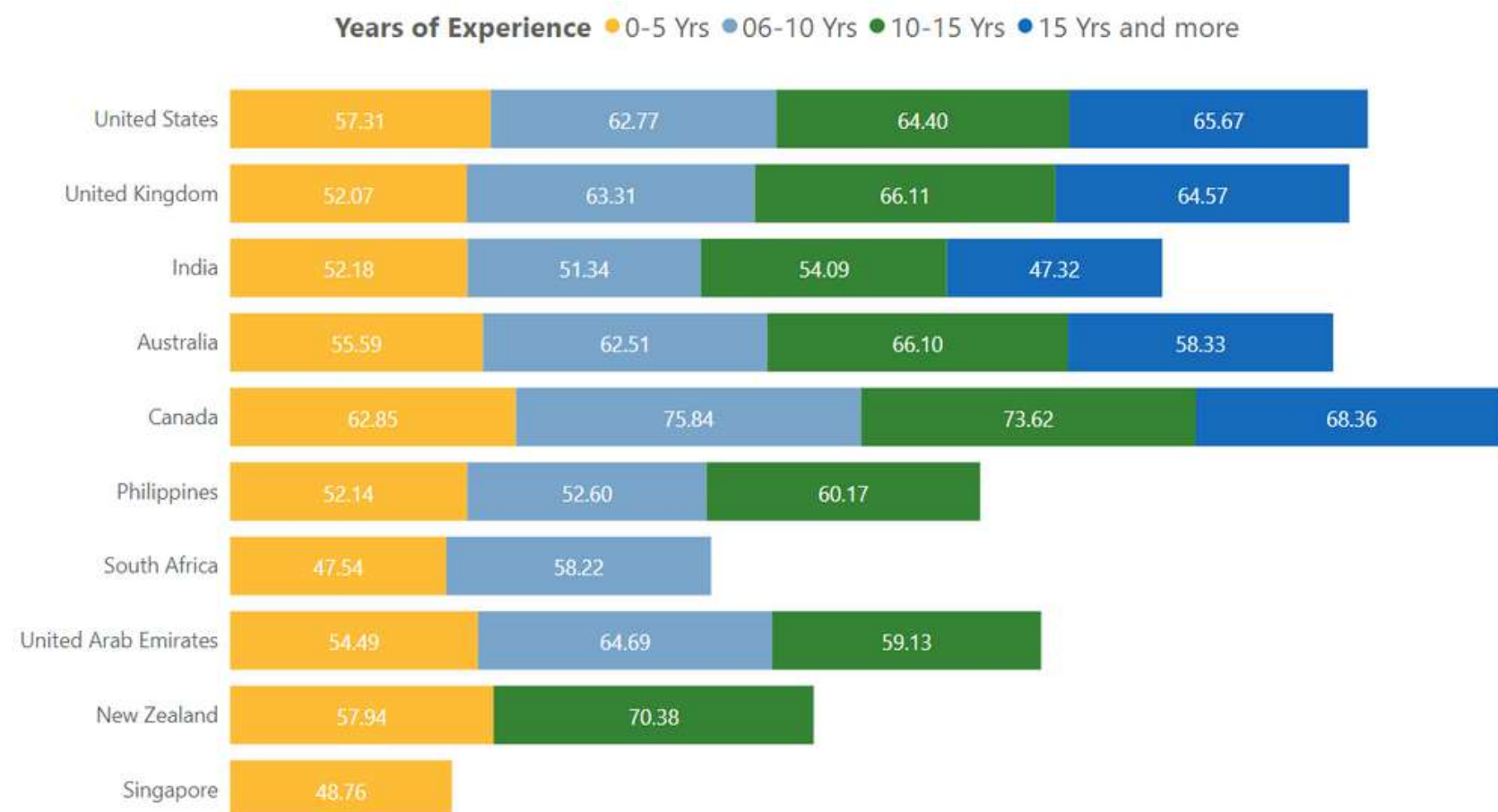
3 out of 5

3 out of 5 Rating Description: Good Knowledge - can produce a good standard of work on projects.

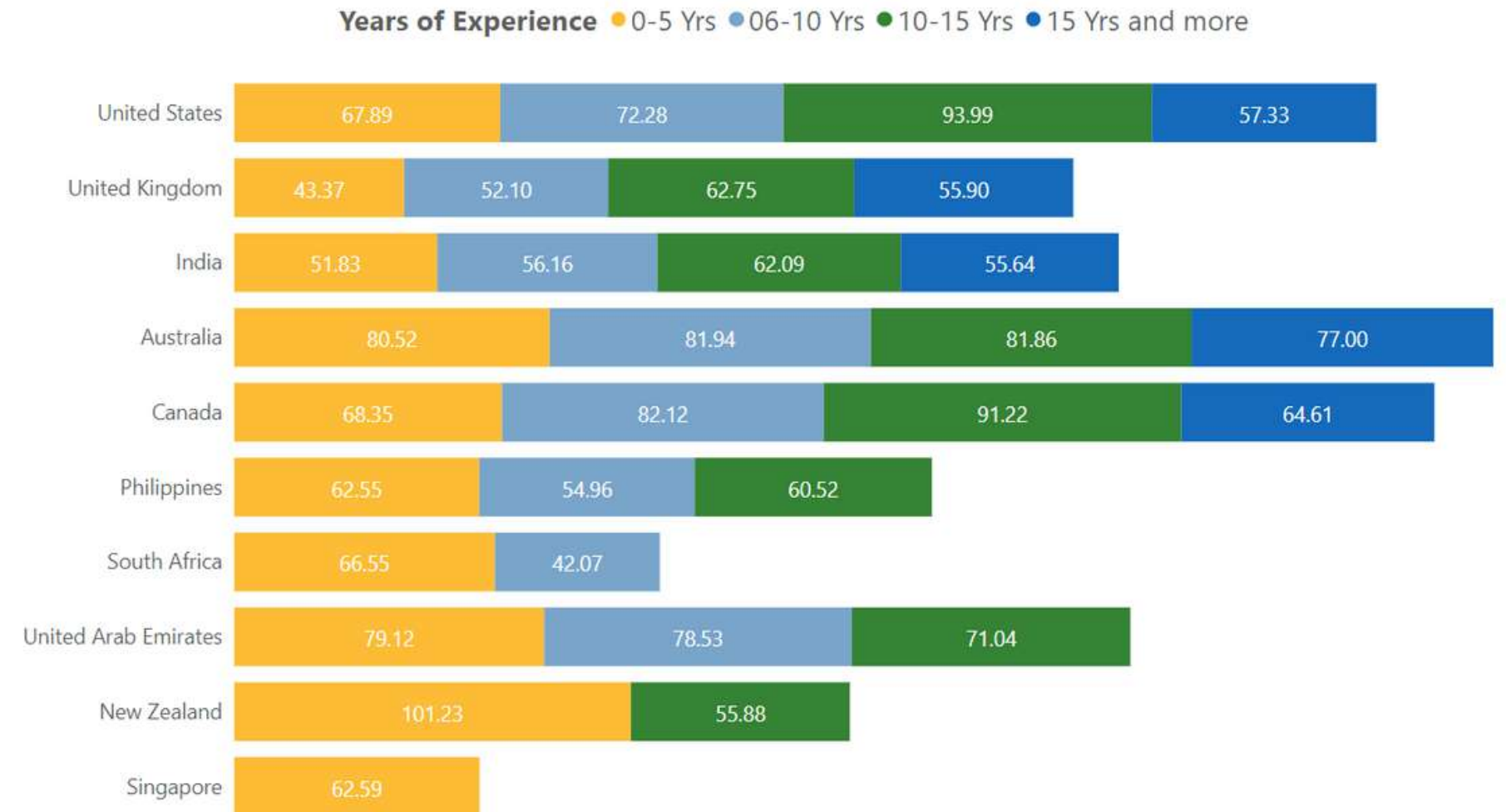


AUTOCAD - TOP 10 GLOBAL COMPARISON
AVG OVERALL SCORE 54.93% IN 65 MIN

ASSESSMENT SCORE (%) BY COUNTRY AND YEARS OF EXPERIENCE



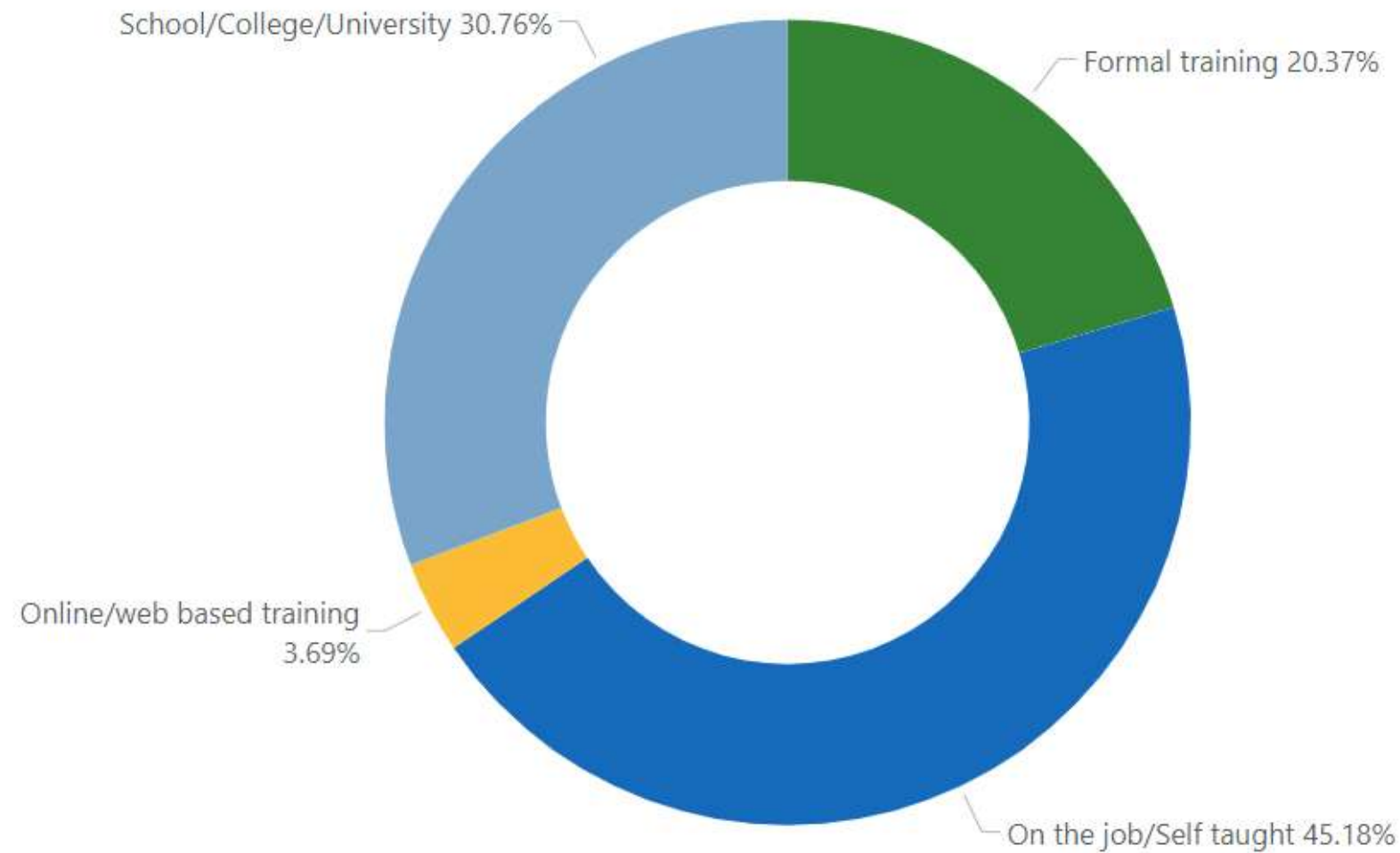
ASSESSMENT ELAPSED TIME (MIN) BY COUNTRY AND YEARS OF EXPERIENCE



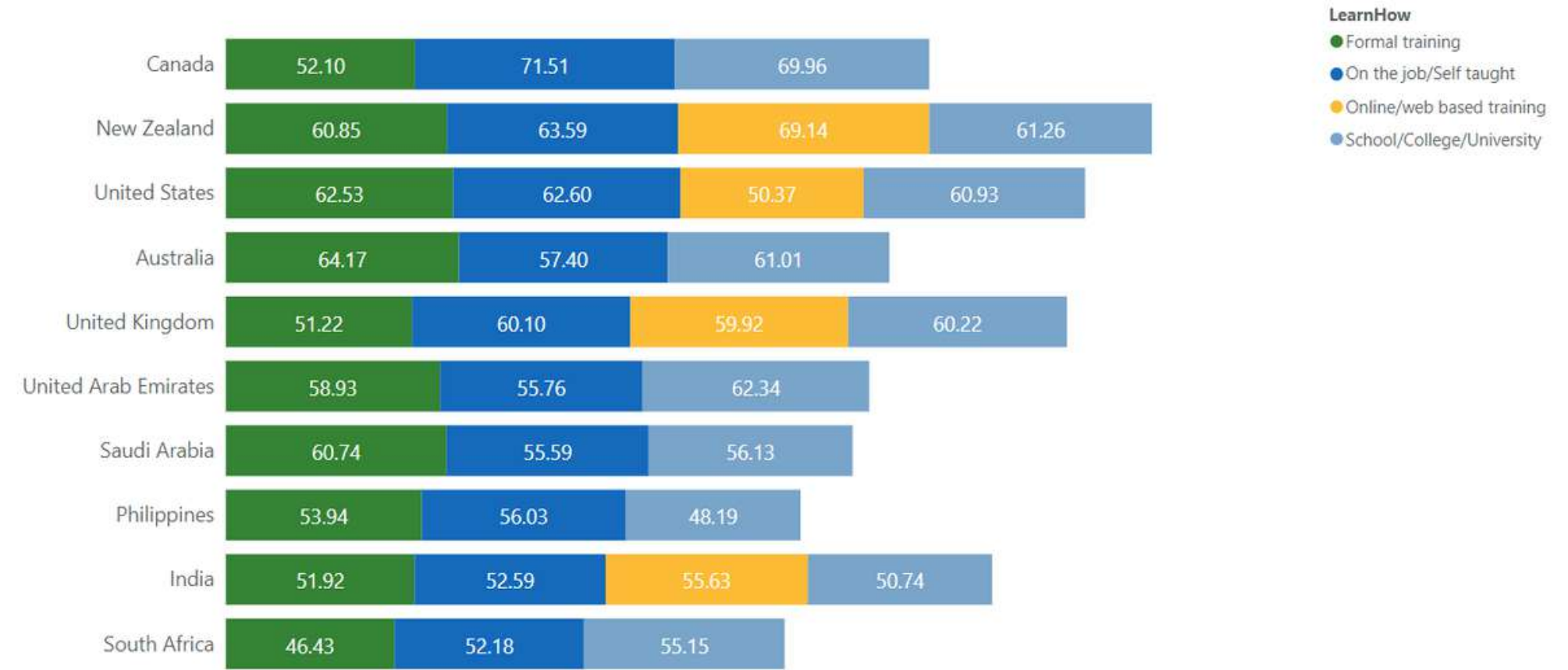


AUTOCAD - PRIMARY LEARNING METHOD ANALYSIS

AVG OVERALL SCORE 54.93% IN 65 MIN



TOP TEN ASSESSMENT SCORES BY COUNTRY AND PRIMARY LEARNING METHOD

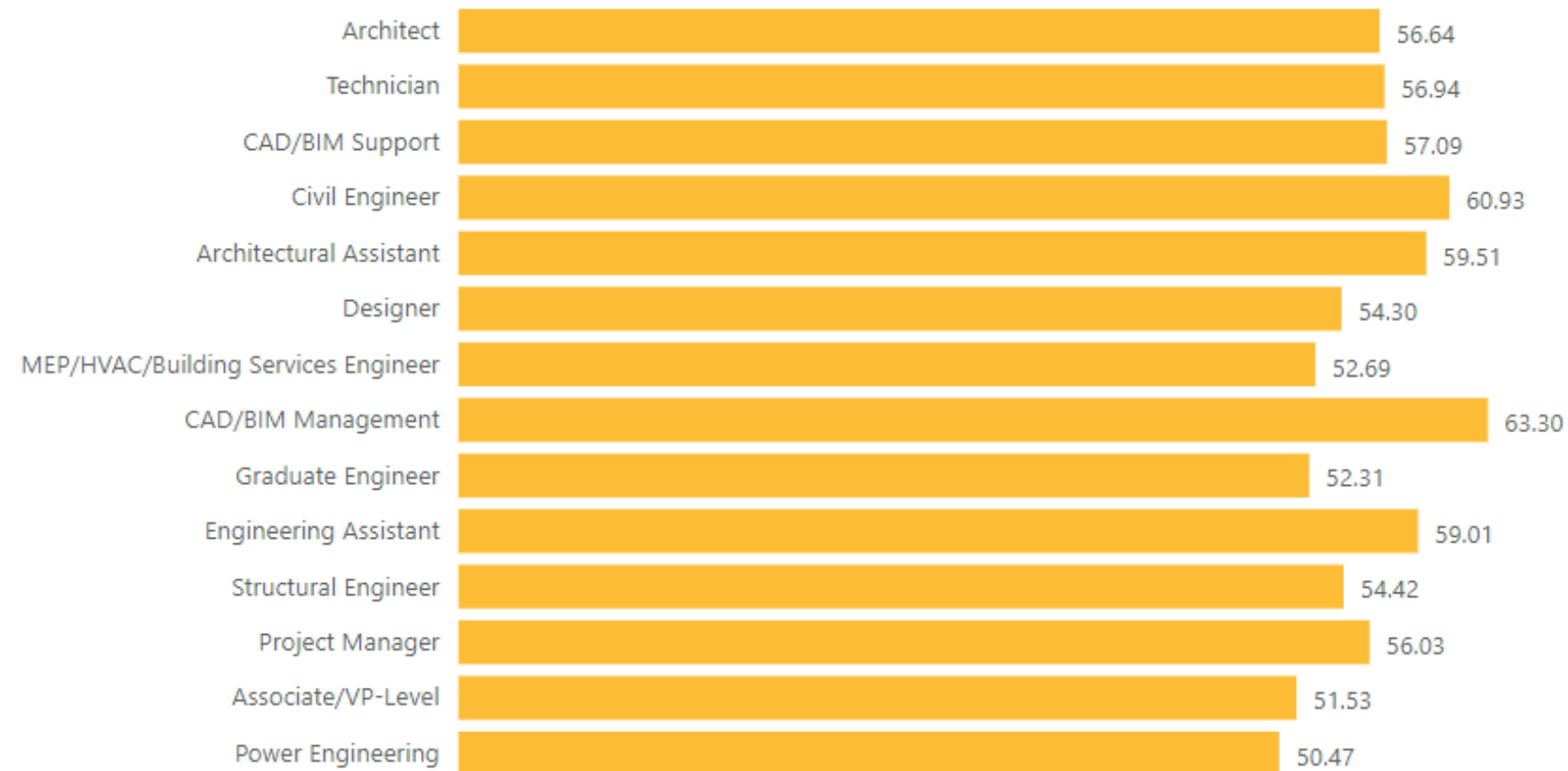




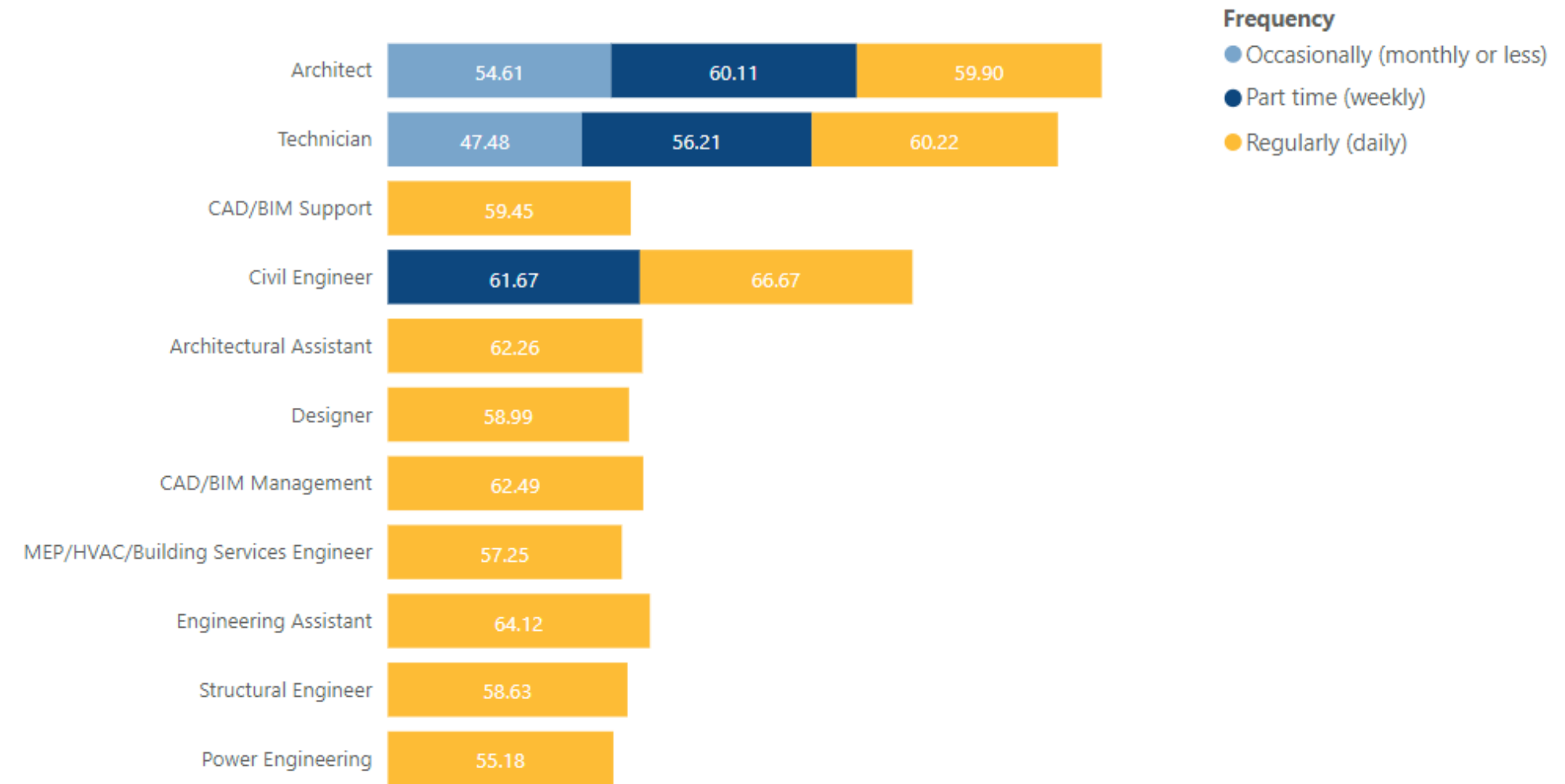
FREQUENCY OF USE AND JOB TITLE ANALYSIS

AVERAGE OVERALL SCORE 54.93% IN 65 MIN

AVERAGE ASSESSMENT SCORE PER JOB TITLE SORTED BY # OF ASSESSMENTS



AVERAGE ASSESSMENT SCORE PER JOB TITLE GROUPED BY FREQUENCY OF USE



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TOP 10 COUNTRIES BASED ON NUMBER OF ASSESSMENTS TAKEN - AVERAGE SCORES VERSUS AVERAGE SELF-RATING PERCENTAGE

AVERAGE OVERALL SCORE 54.93% IN 65 MIN

