



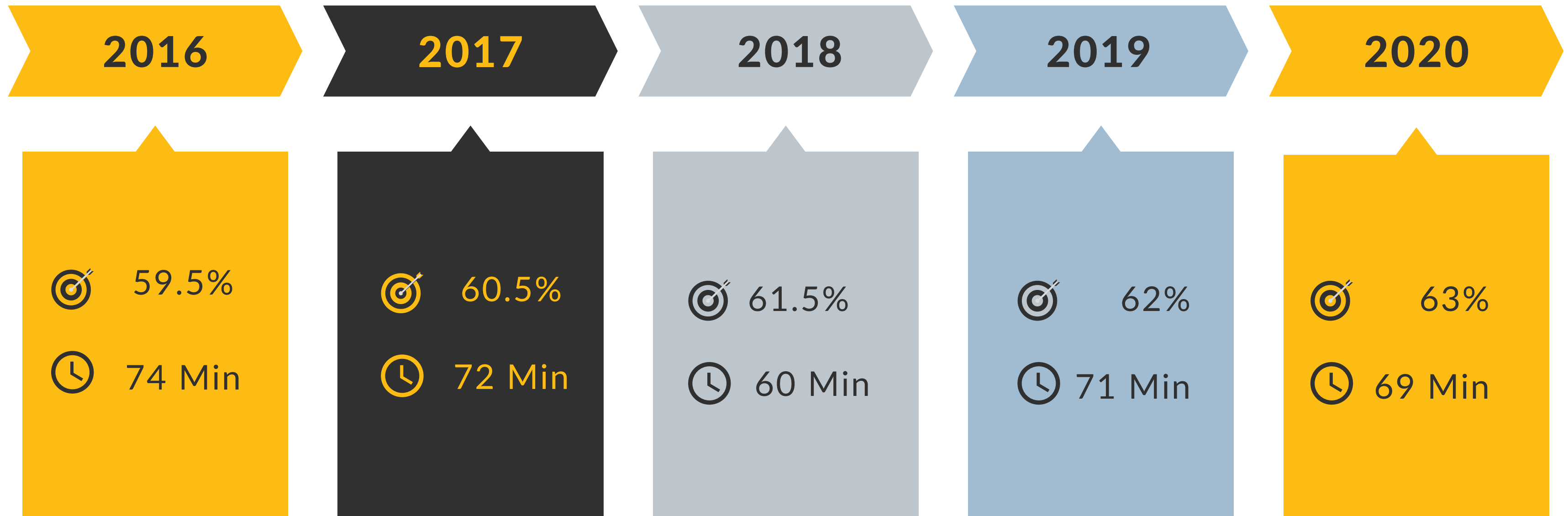
**KNOWLEDGESMART
BENCHMARKING**



AutoCAD Benchmarking

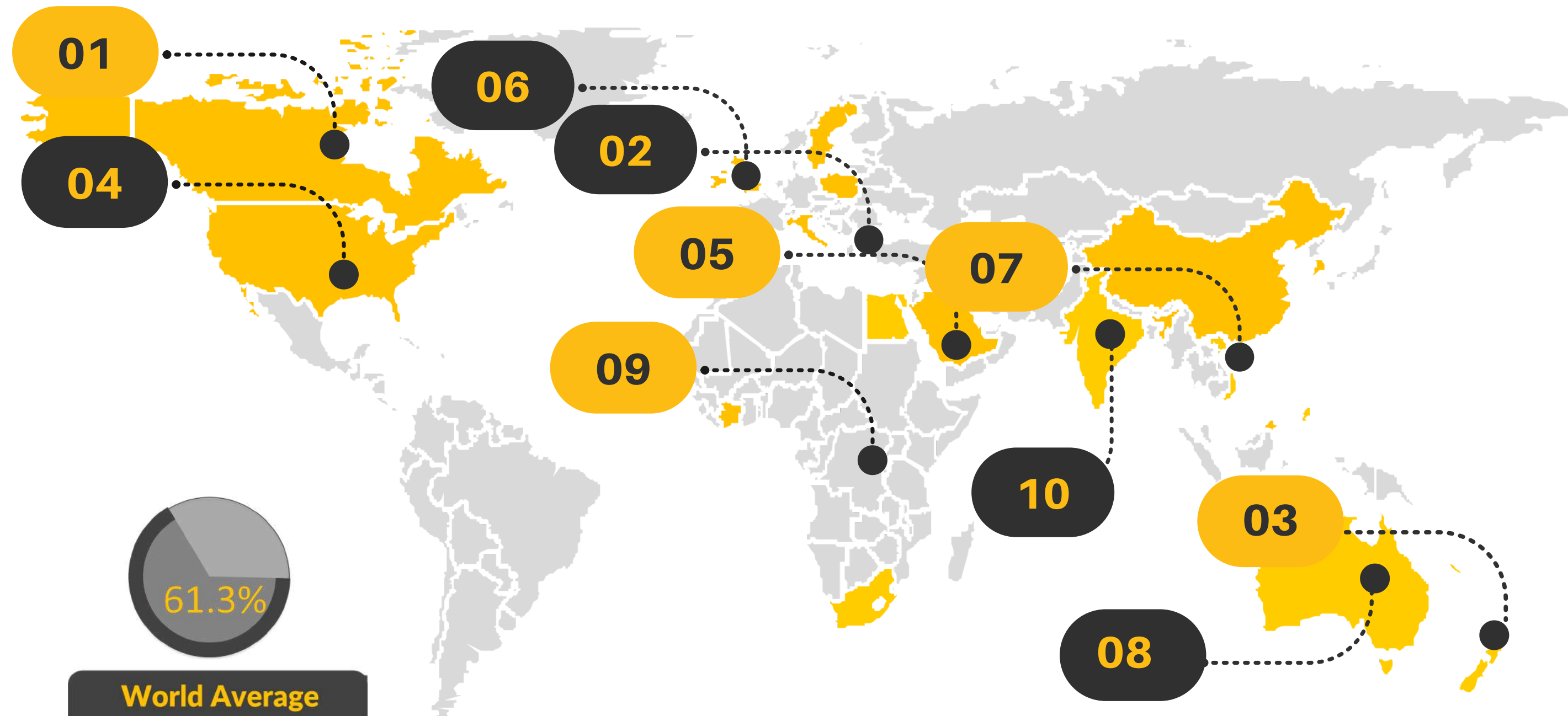
AUTOCAD

VARIANCES IN OUR OVERALL BENCHMARK DATA

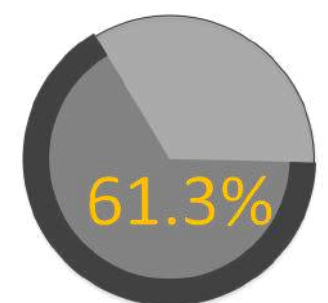


GLOBAL AVERAGE AUTOCAD

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

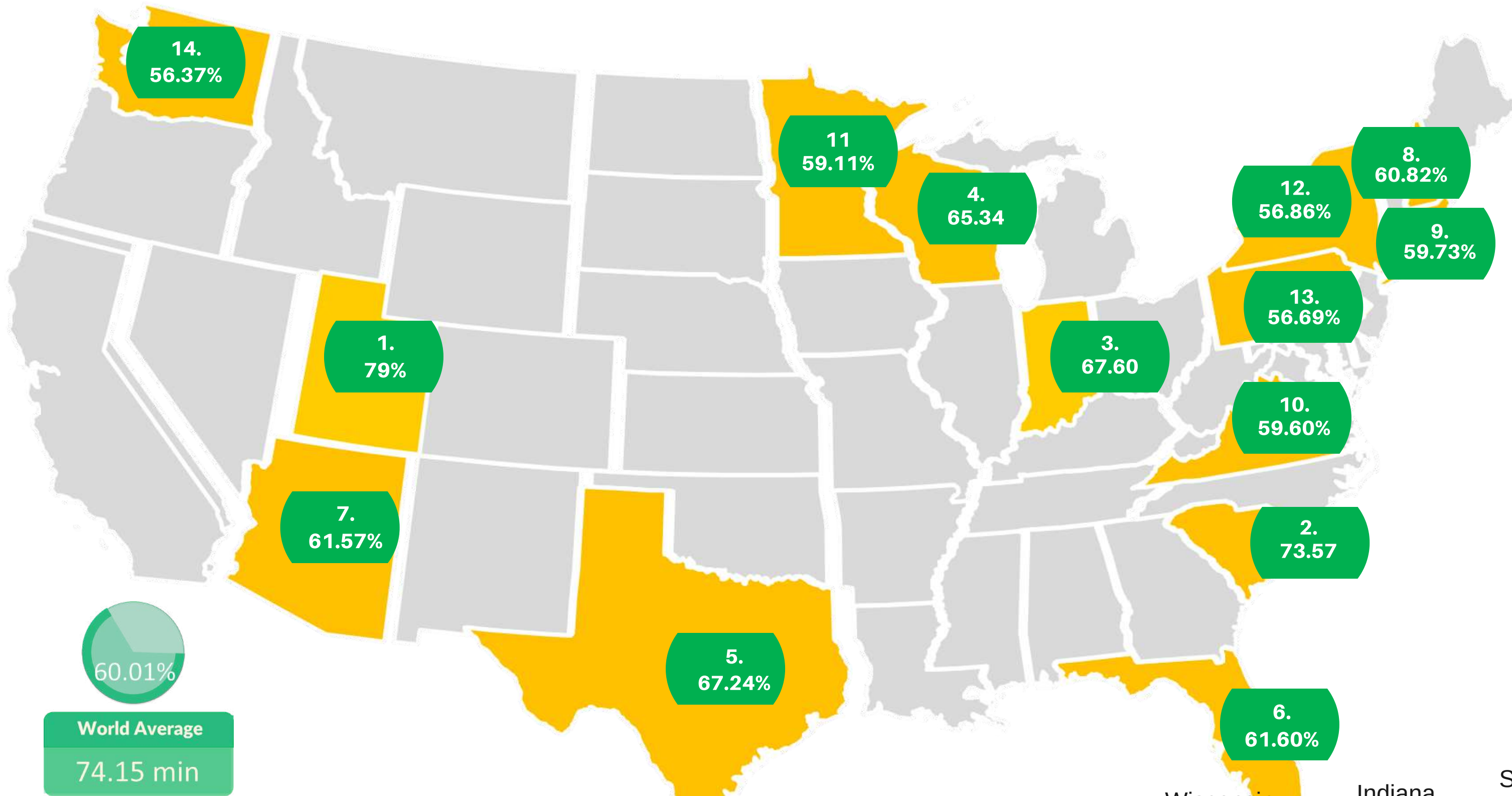


- 1 **Canada**
69.67% in 86.31 min
- 2 **Romania**
65.51% in 64.09 min
- 3 **New Zealand**
62.44% in 138 min
- 4 **USA**
59.93% in 117 min
- 5 **UAE**
57.16% in 77.40 min
- 6 **United Kingdom**
54.20% in 64.88 min
- 7 **Philippines**
54.00% in 76.19min
- 8 **Australia**
53.20% in 94.24 min
- 9 **South Africa**
52.43% in 72.10 min
- 10 **India**
51.52% in 66.98



World Average
1hr 9 min

USA BY STATE - SCORE (ACCURACY AND ELAPSED TIME)



TOP STATES (SCORE AND TIME)

Utah	79.00 %	63.63 min
South Carolina	73.57 %	51.80 min
Indiana	67.60 %	62.85 min
Wisconsin	65.34 %	69.36 min
Texas	65.07 %	61.01 min
Florida	61.60 %	58.25 min
Arizona	61.57 %	65.56 min
New Hampshire	60.82 %	72.08 min
Massachusetts	59.73 %	58.05 min
Virginia	59.60 %	42.75 min
Minnesota	59.11 %	82.80 min
New York	56.86 %	90.02 min
Pennsylvania	56.69 %	80.43 min
Washington	56.37 %	111.90 min

Virginia

Massachusetts

New Hampshire

Arizona

Florida

Texas

Wisconsin

Indiana

South Carolina

Utah

10

9

8

7

6

5

4

3

2

1

AUTOCAD SKILLS

- A DETAILED BREAKDOWN BY DISCIPLINE AND USER BACKGROUND



STRUCTURAL ENGINEERS

- Regular users 56.7% in 4756 secs
- Part-time users 54.9% in 5064 secs
- 1 - 5 years' experience (all types) 51.3% in 4536 secs
- 6 - 10 years' experience (all types) 56.3% in 4201 secs
- 11-15 years' experience (all types) 56.7% in 5337 secs
- On the job learning (all types) 54.8% in 4466 secs
- Formal learning (all types) 52.1% in 4215 secs

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

**3.3 out
of 5**



MEP ENGINEERS

- Regular users 59.8% in 4756 secs
- Part-time users 54.9% in 4864 secs
- 1 - 5 years' experience (all types) 52.7% in 5752 secs
- 6 - 10 years' experience (all types) 57.5% in 5240 secs
- 11-15 years' experience (all types) 54.7% in 5449 secs
- On the job learning (all types) 57.8% in 4516 secs
- Formal learning (all types) 55.1% in 4344 secs

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

**3.4 out
of 5**

AUTOCAD SKILLS

- A DETAILED BREAKDOWN BY DISCIPLINE AND USER BACKGROUND



CIVIL ENGINEERS

- Regular users 56.7% in 4756 secs
- Part-time users 54.9% in 5064 secs
- 1 - 5 years' experience (all types) 51.3% in 4536 secs
- 6 - 10 years' experience (all types) 56.3% in 4201 secs
- 11-15 years' experience (all types) 56.7% in 5337 secs
- On the job learning (all types) 54.8% in 4466 secs
- Formal learning (all types) 52.1% in 4215 secs

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

**3.3 out
of 5**



CAD & BIM ENGINEERS

- Regular users 64% in 4230 secs
- Part-time users 62.8% in 4535 secs
- 1 - 5 years' experience (all types) 53.2% in 3827 secs
- 6 - 10 years' experience (all types) 57.6% in 3621 secs
- 11-15 years' experience (all types) 59.7% in 4038 secs
- On the job learning (all types) 66.9% in 3782 secs
- Formal learning (all types) 62.2% in 3814 secs

The average AutoCAD
self-rating score for CAD & BIM
Managers is:

**3.5 out
of 5**

AUTOCAD SKILLS

- A DETAILED BREAKDOWN BY DISCIPLINE AND USER BACKGROUND



ARCHITECTS

- Regular users 56.7% in 4756 secs
- Part-time users 54.9% in 5064 secs
- 1 - 5 years' experience (all types) 51.3% in 4536 secs
- 6 - 10 years' experience (all types) 56.3% in 4201 secs
- 11-15 years' experience (all types) 56.7% in 5337 secs
- On the job learning (all types) 54.8% in 4466 secs
- Formal learning (all types) 52.1% in 4215 secs

The average AutoCAD
self-rating score for Architects is:

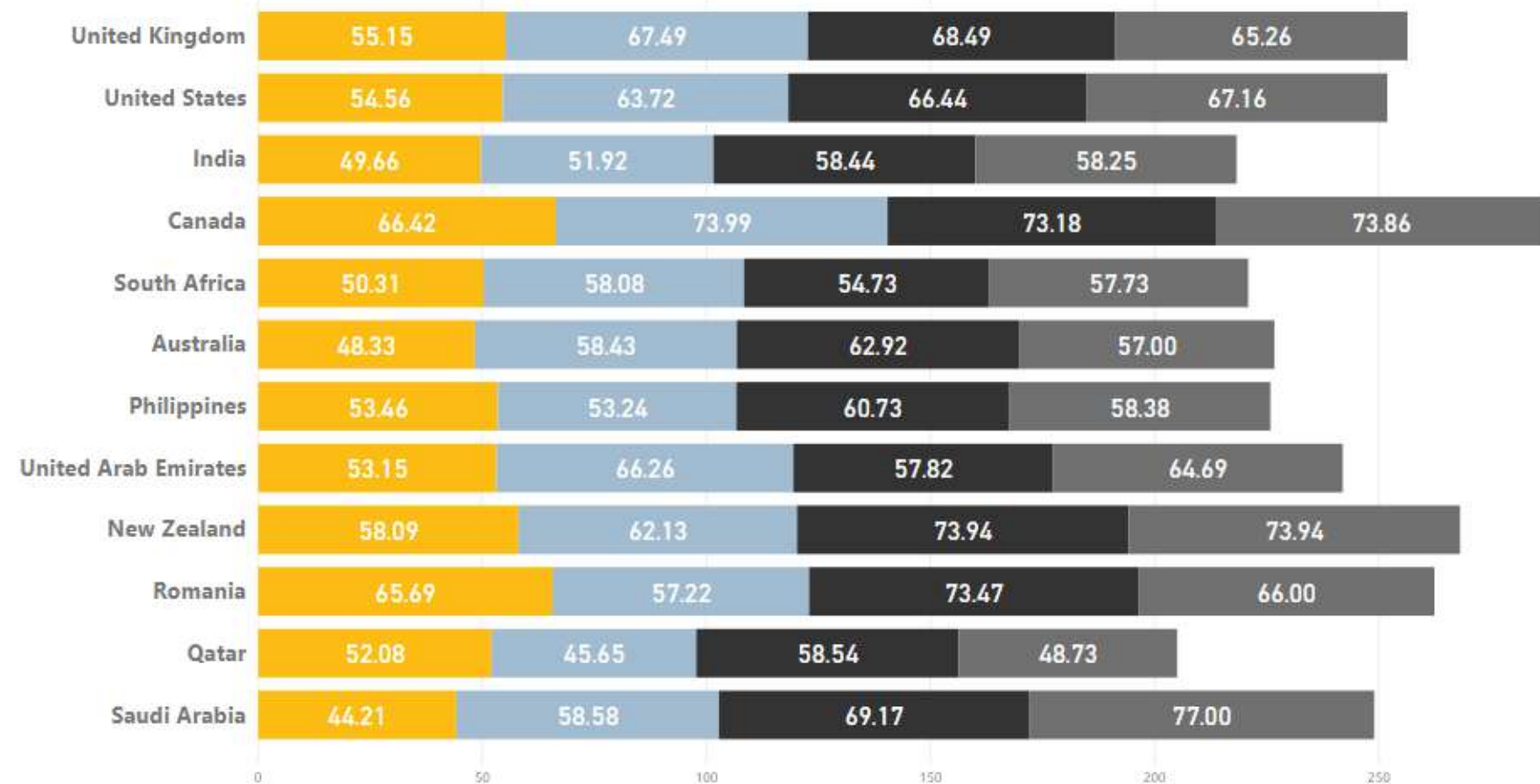
**3.4 out
of 5**



AUTOCAD - TOP 10 GLOBAL COMPARISON
55.74% IN 75.51 MIN

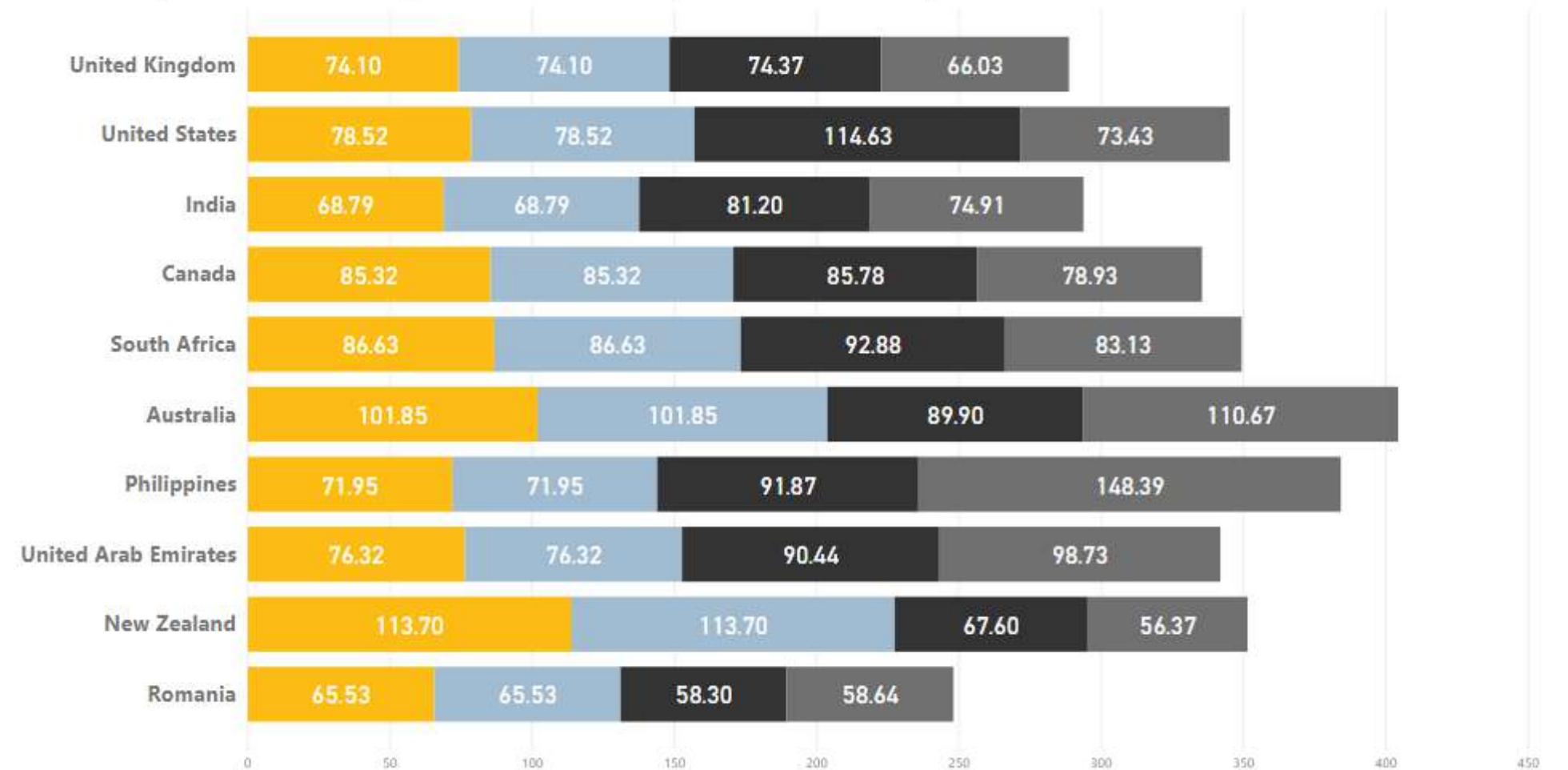
ASSESSMENT SCORE (%) BY COUNTRY AND YEARS OF EXPERIENCE

● 0-5 years ● 6-10 years score ● 11-15 years score ● 16- 21 years



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

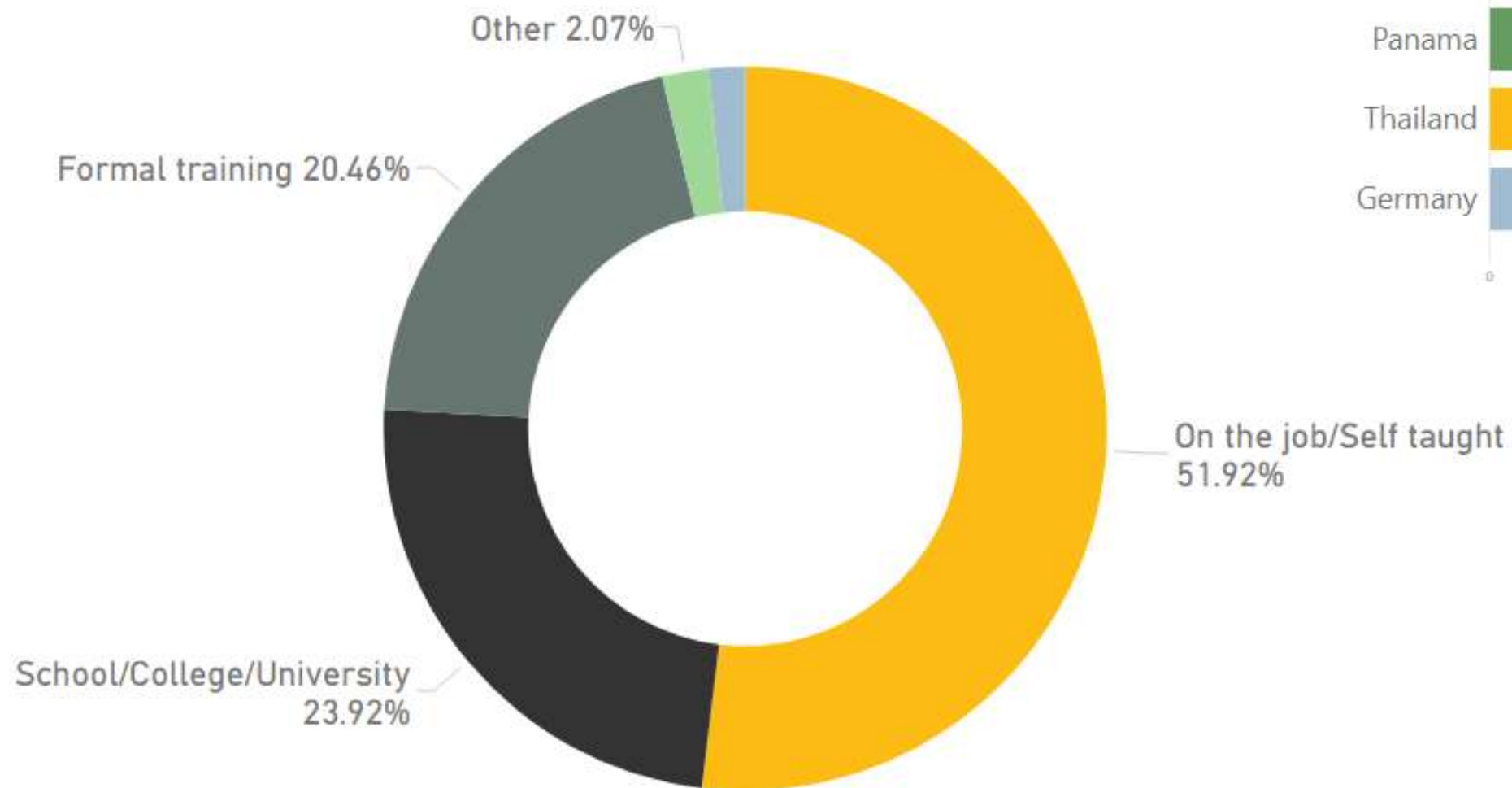
● 0-5 Years Experience ● 6-10 Years Experience ● 11-15 Years Experience ● 16-21 Years Experience



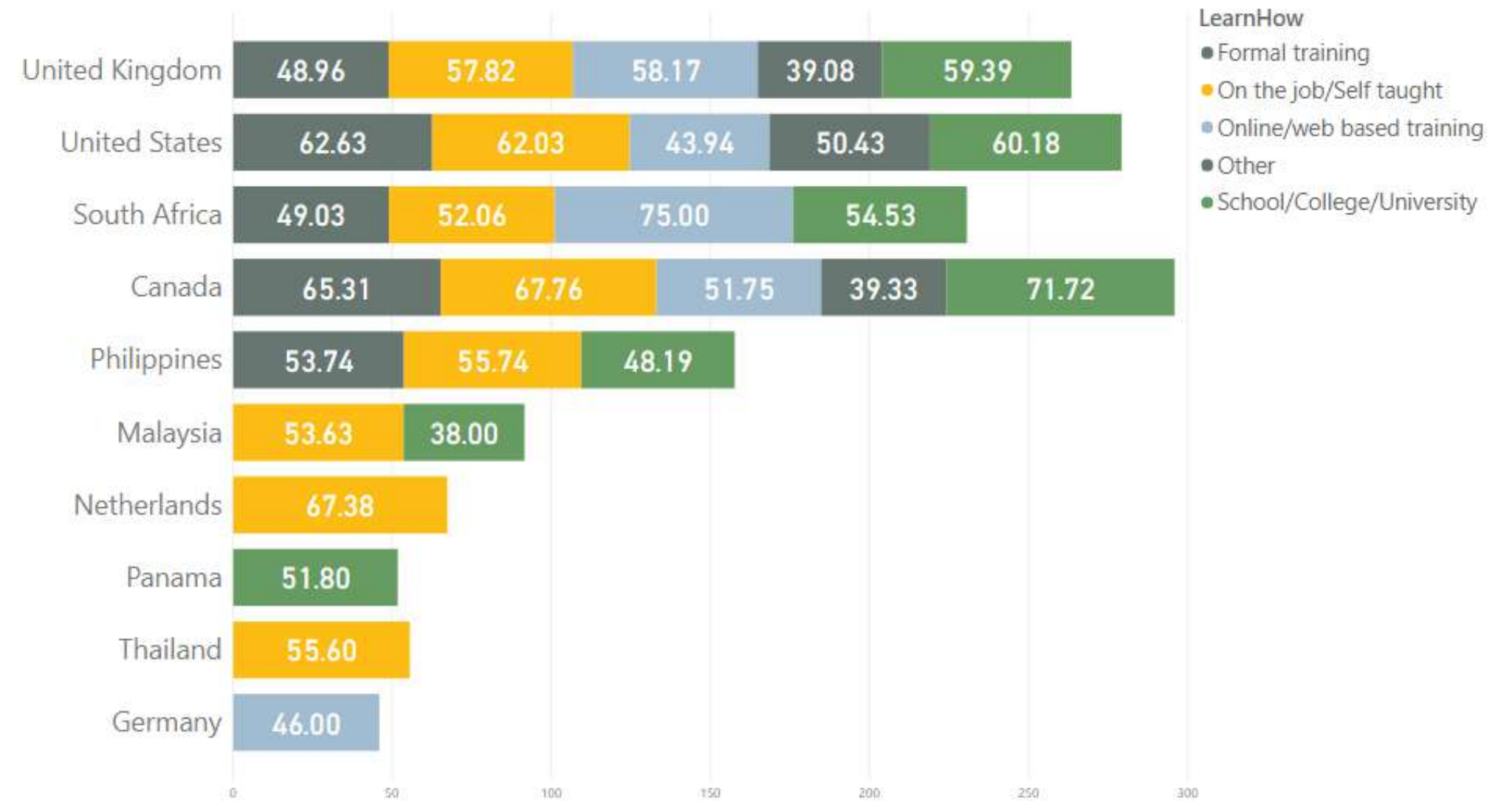


AUTOCAD - PRIMARY LEARNING METHOD ANALYSIS

55.74% IN 75.51 MIN



TOP TEN ASSESSMENT SCORES BY COUNTRY AND PRIMARY LEARNING METHOD

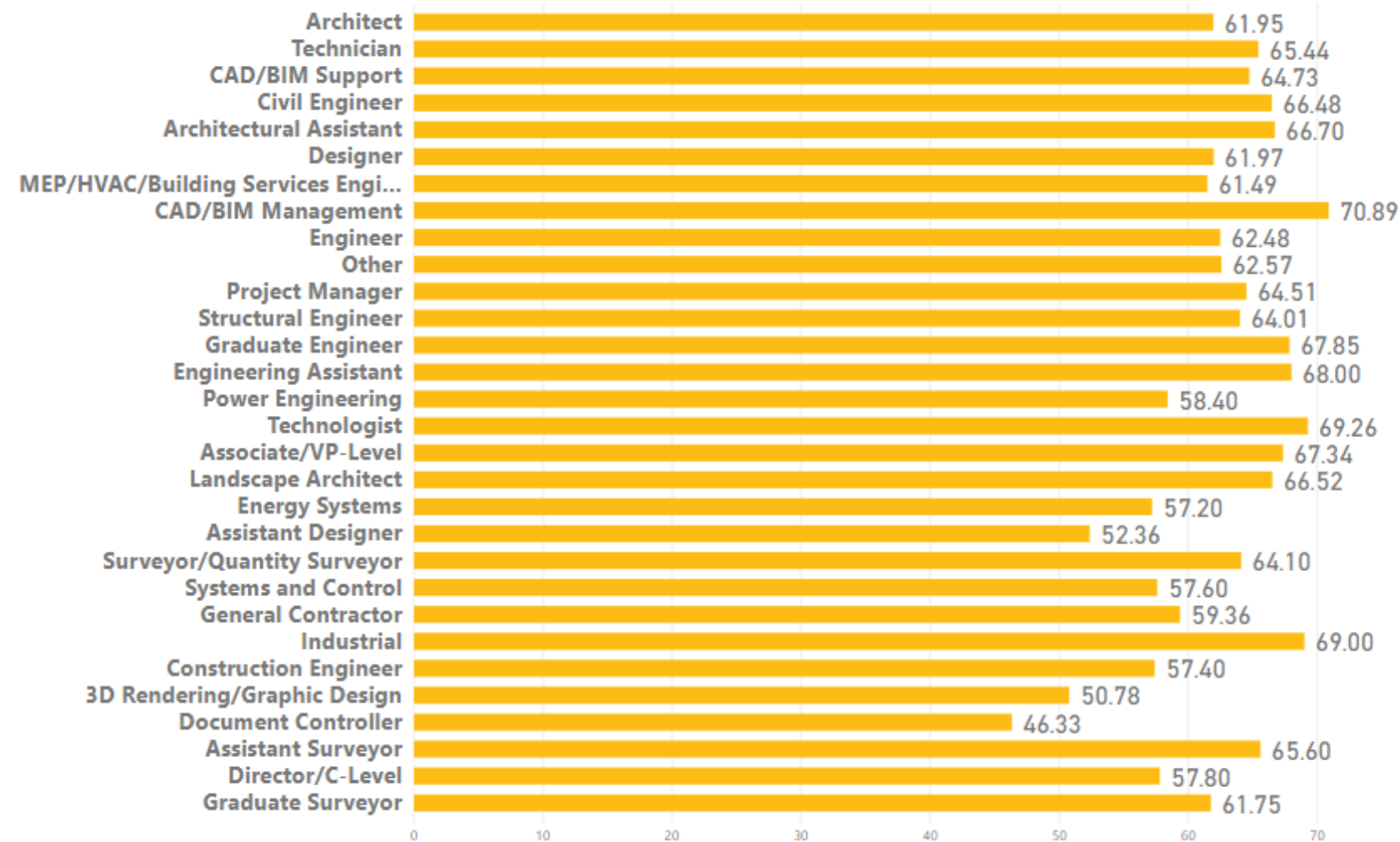




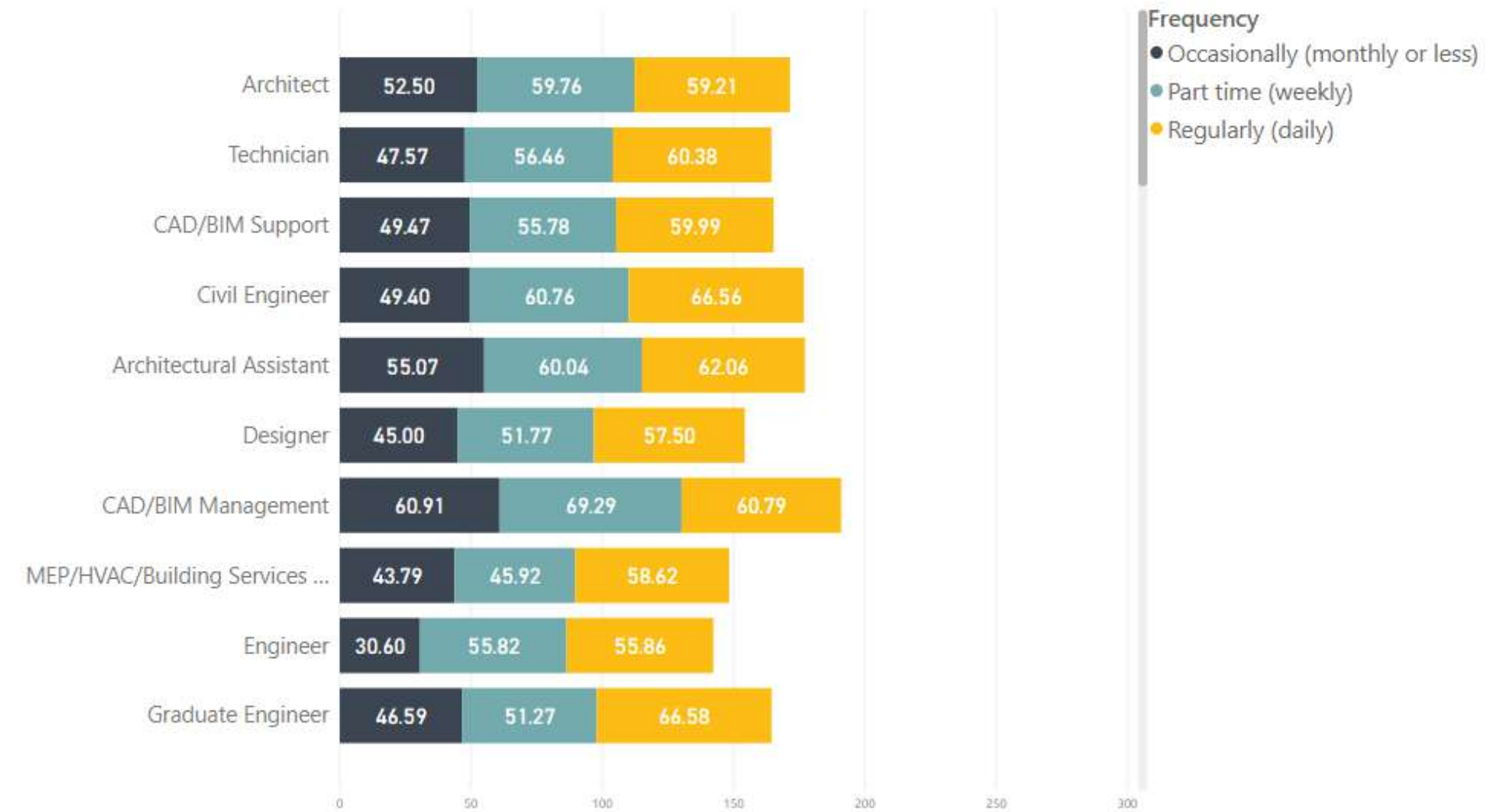
FREQUENCY OF USE AND JOB TITLE ANALYSIS

AVERAGE SCORE 50.69% IN 62.54 MIN

AVERAGE ASSESSMENT SCORE PER JOB TITLE SORTED BY # OF ASSESSMENTS



AVERAGE ASSESSMENT SCORE PER JOB TITLE GROUPED BY FREQUENCY OF USE





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

AVERAGE OVERALL SCORE 50.69% IN 62.54 MIN

