

# 04 Mechatronics

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (32.00)	B (38.00)	C (14.00)	D (16.00)
1	Hungary	GOLD	725	96.32	31.56	36.91	13.87	13.98
2	Russian Federation	SILVER	722	94.01	31.61	37.78	13.29	11.33
3	United Kingdom	BRONZE	711	84.94	30.99	34.60	11.45	7.90
4	Norway	MEDALLION	708	82.67	30.06	32.40	10.08	10.13
5	Netherlands	MEDALLION	707	81.56	30.88	31.44	6.02	13.22
6	Germany	MEDALLION	703	77.76	30.73	31.05	4.78	11.20
7	Portugal	MEDALLION	702	77.52	28.84	29.72	9.99	8.97

### 100 Scale Mark

	100 Scale Mark	A	B	C	D
Nominal Value	100.00	32.00	38.00	14.00	16.00
Highest Mark	96.32	31.61	37.78	13.87	13.98
Lowest Mark	4.80	1.73	0.76	1.11	1.20
Mark Difference	91.52	29.88	37.02	12.76	12.78
Mark Average	62.29	23.62	24.04	7.12	7.51
Mark Median	77.52	28.84	29.72	7.29	7.90
Standard Deviation	29.41	10.20	12.06	4.03	4.36

# 05 Mechanical Engineering CAD

Medallist Results - WorldSkills Scale and 100 scale including criteria



## Euroskills 2018

Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (37.00)	B (37.00)	C (26.00)
1	Russian Federation	GOLD	738	77.59	28.34	30.43	18.82
2	France	SILVER	735	77.07	31.09	27.56	18.42
3	United Kingdom	BRONZE	717	67.63	23.25	25.29	19.09
4	Portugal	MEDALLION	713	67.12	23.00	26.19	17.93
5	Belgium	MEDALLION	700	60.01	16.05	25.37	18.59

### 100 Scale Mark

	100 Scale Mark	A	B	C
Nominal Value	100.00	37.00	37.00	26.00
Highest Mark	77.59	31.09	30.43	19.09
Lowest Mark	36.29	9.33	14.14	10.79
Mark Difference	41.30	21.76	16.29	8.30
Mark Average	60.19	19.24	23.88	17.08
Mark Median	60.01	17.00	25.37	17.93
Standard Deviation	12.96	7.14	5.09	2.41

# 07 CNC Milling

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (50.00)	B (25.00)	C (10.00)	D (10.00)	E (5.00)
1	Russian Federation	GOLD	734	87.88	41.50	24.55	9.50	7.33	5.00
2	Austria	SILVER	721	75.58	33.30	21.60	8.80	6.88	5.00
3	Portugal	BRONZE	718	74.77	31.30	23.85	9.50	5.12	5.00
4	Germany	MEDALLION	715	72.07	32.20	21.15	10.00	3.72	5.00
5	France	MEDALLION	714	70.39	32.40	21.10	9.00	2.89	5.00
6	Sweden	MEDALLION	701	56.31	23.00	16.35	8.30	3.66	5.00

## 100 Scale Mark

	100 Scale Mark	A	B	C	D	E
Nominal Value	100.00	50.00	25.00	10.00	10.00	5.00
Highest Mark	87.88	41.50	24.55	10.00	7.33	5.00
Lowest Mark	14.50	1.80	3.30	3.50	0.50	0.00
Mark Difference	73.38	39.70	21.25	6.50	6.83	5.00
Mark Average	46.30	18.71	13.79	6.87	2.65	4.28
Mark Median	46.16	18.90	13.23	7.45	1.75	5.00
Standard Deviation	25.75	13.32	7.41	2.43	2.30	1.51

# 08 Architectural Stonemasonry

Medallist Results - WorldSkills Scale and 100 scale including criteria



## Euroskills 2018

Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (15.00)	B (15.00)	C (10.00)	D (12.32)	E (9.52)	F (9.52)	G (8.96)	H (9.68)	I (10.00)
1	Switzerland	GOLD	720	72.57	14.54	13.82	7.86	7.28	5.04	6.72	8.96	2.24	6.11
2	Austria	SILVER	717	72.34	15.00	12.22	8.07	5.04	5.88	6.72	8.12	5.40	5.89
3	Hungary	BRONZE	708	71.05	15.00	11.47	6.20	3.08	7.00	8.96	7.84	5.11	6.39
4	France	MEDALLION	704	70.57	14.44	12.65	6.78	5.04	7.84	6.16	6.16	5.67	5.83
5	Slovenia	MEDALLION	700	70.08	13.88	14.21	5.82	4.48	6.44	7.56	7.56	4.81	5.32

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G	H	I
Nominal Value	100.00	15.00	15.00	10.00	12.32	9.52	9.52	8.96	9.68	10.00
Highest Mark	72.57	15.00	14.21	8.07	7.28	7.84	8.96	8.96	5.67	6.39
Lowest Mark	25.02	12.86	5.96	1.16	0.00	0.56	1.96	1.68	0.56	0.28
Mark Difference	47.55	2.14	8.25	6.91	7.28	7.28	7.00	7.28	5.11	6.11
Mark Average	60.33	14.15	11.90	5.90	3.95	4.96	5.54	5.99	3.51	4.45
Mark Median	66.53	14.21	12.05	6.49	4.06	5.46	5.88	5.60	4.23	4.94
Standard Deviation	14.71	0.64	2.23	2.19	2.16	2.23	2.02	2.07	1.91	1.80

# 10 Welding

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (58.00)	B (15.00)	C (6.00)	D (21.00)
1	Russian Federation	GOLD	739	84.76	46.06	15.00	4.70	19.00
2	Norway	SILVER	723	73.21	39.21	15.00	4.00	15.00
3	Hungary	BRONZE	720	72.48	38.48	15.00	2.00	17.00
4	Netherlands	MEDALLION	717	69.82	35.82	15.00	6.00	13.00
5	Belgium	MEDALLION	716	68.90	36.20	15.00	2.70	15.00
5	Austria	MEDALLION	716	68.43	37.43	15.00	6.00	10.00
7	France	MEDALLION	707	61.02	35.32	15.00	4.70	6.00
8	United Kingdom	MEDALLION	703	58.42	30.42	15.00	2.00	11.00

## 100 Scale Mark

	100 Scale Mark	A	B	C	D
Nominal Value	100.00	58.00	15.00	6.00	21.00
Highest Mark	84.76	46.06	15.00	6.00	19.00
Lowest Mark	10.85	10.31	0.00	0.00	0.00
Mark Difference	73.91	35.75	15.00	6.00	19.00
Mark Average	51.25	28.90	11.44	2.53	8.38
Mark Median	56.10	30.60	15.00	2.00	8.00
Standard Deviation	22.68	10.28	6.20	1.95	6.29

# 12 Wall and Floor Tiling

## Medallist Results - WorldSkills Scale and 100 scale including criteria

### Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (10.00)	B (8.00)	C (12.00)	D (12.00)	E (10.00)	F (17.00)	G (21.00)	H (10.00)
1	France	GOLD	735	87.00	7.50	6.10	10.20	10.80	9.50	15.50	17.40	10.00
2	Denmark	SILVER	728	82.37	6.84	5.23	10.80	10.20	9.00	14.30	18.00	8.00
3	Germany	BRONZE	724	81.17	6.41	5.41	8.70	9.60	8.75	14.90	17.40	10.00
4	Austria	MEDALLION	721	78.19	6.17	4.52	9.60	10.50	9.00	13.10	15.30	10.00
5	Russian Federation	MEDALLION	720	77.67	4.91	5.01	8.70	9.60	9.25	13.10	17.10	10.00
6	Belgium	MEDALLION	703	67.49	4.00	3.19	9.60	8.70	9.00	10.10	12.90	10.00

#### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G	H
Nominal Value	100.00	10.00	8.00	12.00	12.00	10.00	17.00	21.00	10.00
Highest Mark	87.00	7.50	6.10	10.80	10.80	9.50	15.50	18.00	10.00
Lowest Mark	27.92	0.00	0.10	4.20	4.50	4.50	4.62	5.70	4.00
Mark Difference	59.08	7.50	6.00	6.60	6.30	5.00	10.88	12.30	6.00
Mark Average	65.13	4.15	3.25	8.33	8.44	8.17	11.40	13.48	7.92
Mark Median	65.70	3.83	3.14	8.70	8.55	9.00	12.20	14.13	9.00
Standard Deviation	17.29	2.26	1.92	1.91	1.90	1.55	3.26	3.82	2.36

# 15 Plumbing and Heating

## Medallist Results - WorldSkills Scale and 100 scale including criteria

### Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (10.00)	B (10.00)	C (9.00)	D (41.00)	E (15.00)	F (15.00)
1	Austria	GOLD	720	85.39	9.00	8.50	5.50	36.39	11.00	15.00
2	Germany	SILVER	716	84.08	10.00	8.50	7.50	30.18	12.90	15.00
3	France	BRONZE	710	82.01	9.50	9.25	5.50	30.46	14.30	13.00
4	Russian Federation	MEDALLION	703	79.94	8.84	5.83	6.50	31.73	12.90	14.14
5	Netherlands	MEDALLION	702	79.66	9.00	8.50	5.00	28.36	14.30	14.50
6	United Kingdom	MEDALLION	700	79.00	9.00	6.50	7.50	29.26	13.60	13.14

#### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F
Nominal Value	100.00	10.00	10.00	9.00	41.00	15.00	15.00
Highest Mark	85.39	10.00	9.25	8.00	36.39	14.30	15.00
Lowest Mark	20.66	5.54	3.83	2.00	9.04	0.00	0.00
Mark Difference	64.73	4.46	5.42	6.00	27.35	14.30	15.00
Mark Average	63.23	8.29	6.90	5.42	23.50	9.40	9.73
Mark Median	74.13	9.00	7.13	5.50	25.92	11.60	13.07
Standard Deviation	23.55	1.56	1.69	1.69	8.87	5.31	5.97

# 16 Electronics Prototyping

## Medallist Results - WorldSkills Scale and 100 scale including criteria

### Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (50.00)	B (30.00)	C (20.00)
1	Slovakia	GOLD	730	54.38	36.73	9.96	7.69
2	Iceland	SILVER	710	50.59	27.26	8.68	14.65
3	Finland	BRONZE	702	48.91	29.45	5.45	14.01

#### 100 Scale Mark

	100 Scale Mark	A	B	C
Nominal Value	100.00	50.00	30.00	20.00
Highest Mark	54.38	36.73	9.96	14.65
Lowest Mark	20.72	10.19	0.00	7.69
Mark Difference	33.66	26.54	9.96	6.96
Mark Average	44.16	25.81	6.19	12.15
Mark Median	48.61	26.80	7.07	13.01
Standard Deviation	11.10	7.95	3.42	2.37



# 17 Web Development

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (41.00)	B (41.00)	C (16.00)	D (2.00)
1	Russian Federation	GOLD	741	90.08	37.95	35.28	14.85	2.00
2	Hungary	SILVER	723	77.45	36.39	24.34	14.72	2.00
3	France	BRONZE	720	75.74	35.79	24.61	13.34	2.00
4	Latvia	MEDALLION	717	73.78	30.66	31.90	9.22	2.00
5	Finland	MEDALLION	716	72.90	36.11	23.18	11.61	2.00
6	Slovakia	MEDALLION	712	69.71	29.44	24.95	13.32	2.00
7	Netherlands	MEDALLION	703	62.78	24.66	24.55	11.57	2.00
8	Spain	MEDALLION	702	62.54	26.22	26.46	7.86	2.00

## 100 Scale Mark

	100 Scale Mark	A	B	C	D
Nominal Value	100.00	41.00	41.00	16.00	2.00
Highest Mark	90.08	37.95	35.28	14.85	2.00
Lowest Mark	10.16	5.39	1.66	1.11	2.00
Mark Difference	79.92	32.56	33.62	13.74	0.00
Mark Average	56.50	25.12	20.07	9.31	2.00
Mark Median	60.98	25.44	22.06	9.29	2.00
Standard Deviation	20.33	9.06	8.75	3.74	0.00

# 18 Electrical Installations

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (40.00)	B (14.00)	C (30.00)	D (8.00)	E (8.00)
1	Switzerland	GOLD	796	87.02	32.74	13.78	24.50	8.00	8.00
2	Germany	SILVER	768	74.59	31.88	11.56	17.50	5.65	8.00
3	Norway	BRONZE	751	66.66	27.50	12.61	12.00	6.55	8.00
4	Hungary	MEDALLION	748	65.33	33.39	12.44	6.00	5.50	8.00
5	Russian Federation	MEDALLION	729	56.86	24.38	9.00	13.25	3.73	6.50
6	Netherlands	MEDALLION	719	52.14	22.61	8.33	9.00	4.20	8.00
7	Belgium	MEDALLION	714	49.83	24.82	10.11	2.00	6.90	6.00
8	Iceland	MEDALLION	700	43.61	19.04	9.67	0.00	6.90	8.00

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E
Nominal Value	100.00	40.00	14.00	30.00	8.00	8.00
Highest Mark	87.02	33.39	13.78	24.50	8.00	8.00
Lowest Mark	23.69	10.50	0.50	0.00	1.75	6.00
Mark Difference	63.33	22.89	13.28	24.50	6.25	2.00
Mark Average	49.72	22.47	8.40	6.00	5.09	7.77
Mark Median	43.61	22.61	9.00	2.00	4.75	8.00
Standard Deviation	17.20	6.76	4.04	7.44	1.70	0.60

# 19 Industrial Control

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (20.00)	B (25.00)	C (5.00)	D (30.00)	E (10.00)	F (10.00)
1	Sweden	GOLD	723	69.00	16.50	16.80	5.00	12.70	10.00	8.00
2	Austria	SILVER	718	67.30	17.00	18.80	4.20	11.30	10.00	6.00
3	Finland	BRONZE	705	62.20	16.40	15.50	4.80	7.50	10.00	8.00
4	Russian Federation	MEDALLION	701	60.60	15.00	16.90	3.60	7.10	10.00	8.00
5	Portugal	MEDALLION	700	60.20	11.50	12.10	3.30	13.30	10.00	10.00

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F
Nominal Value	100.00	20.00	25.00	5.00	30.00	10.00	10.00
Highest Mark	69.00	17.00	18.80	5.00	13.30	10.00	10.00
Lowest Mark	13.20	1.20	0.00	0.00	0.00	10.00	0.00
Mark Difference	55.80	15.80	18.80	5.00	13.30	0.00	10.00
Mark Average	45.80	11.76	10.32	2.80	6.12	10.00	4.80
Mark Median	56.25	13.25	13.70	3.45	6.85	10.00	5.00
Standard Deviation	20.98	5.51	7.13	1.92	4.99	0.00	3.49

# 20 Bricklaying

Medallist Results - WorldSkills Scale and 100 scale including criteria



## Euroskills 2018

Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (20.00)	B (10.00)	C (20.00)	D (5.00)	E (5.00)	F (20.00)	G (10.00)	H (10.00)
1	Germany	GOLD	725	85.59	19.40	8.78	16.40	4.20	4.49	18.30	6.67	7.35
2	Austria	SILVER	722	83.62	17.25	8.96	17.50	3.55	3.49	17.80	7.40	7.67
3	Denmark	BRONZE	719	82.97	17.70	8.16	17.60	4.10	3.25	18.00	7.94	6.22
4	Switzerland	MEDALLION	716	82.40	17.95	8.34	17.35	3.95	3.75	18.40	6.11	6.55
5	Netherlands	MEDALLION	713	77.75	17.10	9.14	17.15	4.40	3.49	18.60	4.00	3.87
6	Russian Federation	MEDALLION	709	75.25	16.75	8.62	17.15	4.10	3.24	17.00	5.39	3.00
7	Hungary	MEDALLION	702	70.39	16.00	8.14	15.10	3.35	3.48	16.90	4.10	3.32

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G	H
Nominal Value	100.00	20.00	10.00	20.00	5.00	5.00	20.00	10.00	10.00
Highest Mark	85.59	19.40	9.14	17.60	4.40	4.49	18.60	7.94	7.67
Lowest Mark	37.41	8.05	3.10	7.55	1.35	2.00	10.80	0.00	0.33
Mark Difference	48.18	11.35	6.04	10.05	3.05	2.49	7.80	7.94	7.34
Mark Average	65.87	15.05	6.99	14.90	3.24	3.03	15.67	3.55	3.44
Mark Median	69.02	16.00	7.83	15.60	3.33	3.25	16.95	3.64	3.06
Standard Deviation	16.23	3.17	2.05	2.84	0.86	0.75	2.64	2.76	2.47

# 21 Plastering and Dry Wall Systems

## Medallist Results - WorldSkills Scale and 100 scale including criteria

### Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (30.00)	B (15.00)	C (20.00)	D (15.00)	E (10.00)	F (5.00)	G (5.00)
1	Germany	GOLD	724	84.67	26.30	10.50	16.56	13.31	9.00	5.00	4.00
2	France	SILVER	721	84.11	25.00	9.50	16.39	15.00	8.67	5.00	4.55
3	Switzerland	BRONZE	718	82.65	25.60	13.50	15.61	10.89	8.45	4.30	4.30
4	Austria	MEDALLION	713	76.13	23.70	11.00	15.56	11.36	7.11	4.50	2.90
5	Russian Federation	MEDALLION	711	74.83	21.70	9.50	13.94	13.33	8.11	5.00	3.25
6	Hungary	MEDALLION	700	66.02	24.10	10.50	12.72	3.53	6.22	4.20	4.75

#### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G
Nominal Value	100.00	30.00	15.00	20.00	15.00	10.00	5.00	5.00
Highest Mark	84.67	26.30	13.50	16.56	15.00	9.00	5.00	4.75
Lowest Mark	31.81	9.30	4.00	6.72	0.25	3.44	3.90	2.75
Mark Difference	52.86	17.00	9.50	9.84	14.75	5.56	1.10	2.00
Mark Average	63.79	19.01	9.14	12.67	7.57	7.05	4.51	3.85
Mark Median	66.02	21.70	9.50	13.11	6.27	7.11	4.50	4.00
Standard Deviation	17.29	6.49	2.40	3.24	5.04	1.60	0.35	0.62

# 22 Painting and Decorating

## Medallist Results - WorldSkills Scale and 100 scale including criteria

### Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (20.00)	B (17.00)	C (10.00)	D (36.00)	E (17.00)
1	Austria	GOLD	752	93.39	18.75	13.81	9.75	35.50	15.58
2	Hungary	SILVER	731	80.01	17.56	14.31	6.27	30.89	10.98
3	Switzerland	BRONZE	726	76.72	17.58	12.75	9.56	24.47	12.36
4	France	MEDALLION	720	73.10	14.89	14.53	5.98	27.81	9.89
5	Finland	MEDALLION	717	71.00	14.56	12.92	6.19	26.14	11.19
6	Italy	MEDALLION	712	67.56	15.08	7.67	7.28	23.45	14.08
7	Russian Federation	MEDALLION	704	62.92	11.25	12.53	5.42	24.28	9.44
8	Germany	MEDALLION	700	60.08	10.36	10.22	9.31	15.66	14.53

#### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E
Nominal Value	100.00	20.00	17.00	10.00	36.00	17.00
Highest Mark	93.39	18.75	14.53	9.75	35.50	15.58
Lowest Mark	32.92	2.75	4.97	4.06	7.14	6.05
Mark Difference	60.47	16.00	9.56	5.69	28.36	9.53
Mark Average	59.49	12.37	10.57	6.79	19.00	10.76
Mark Median	60.08	13.61	10.22	6.50	15.66	10.78
Standard Deviation	17.28	4.63	2.89	1.63	8.70	2.57

# 23 Mobile Robotics

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (10.00)	B (15.00)	C (30.00)	D (20.00)	E (25.00)
1	Russian Federation	GOLD	768	80.93	10.00	15.00	27.11	13.32	15.50
2	Austria	SILVER	730	67.62	10.00	14.23	22.72	7.67	13.00
3	France	BRONZE	700	57.39	10.00	14.56	15.83	1.00	16.00
3	Portugal	BRONZE	700	57.35	10.00	10.79	23.06	3.00	10.50

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E
Nominal Value	100.00	10.00	15.00	30.00	20.00	25.00
Highest Mark	80.93	10.00	15.00	27.11	13.32	16.00
Lowest Mark	32.62	5.75	1.54	7.99	1.00	10.50
Mark Difference	48.31	4.25	13.46	19.12	12.32	5.50
Mark Average	55.12	9.20	10.62	17.58	4.57	13.14
Mark Median	57.35	10.00	13.35	15.83	3.00	13.00
Standard Deviation	15.55	1.48	4.94	6.36	4.12	1.90

# 24 Cabinetmaking

Medallist Results - WorldSkills Scale and 100 scale including criteria



## Euroskills 2018

Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (18.00)	B (9.00)	C (18.00)	D (20.00)	E (10.00)	F (6.00)	G (14.00)	H (3.00)	I (2.00)
1	Hungary	GOLD	720	80.32	16.00	9.00	15.24	14.23	5.11	5.34	10.40	3.00	2.00
2	Austria	SILVER	713	74.34	16.00	8.00	14.31	12.07	5.92	4.00	9.04	3.00	2.00
3	Russian Federation	BRONZE	705	67.16	15.50	8.00	12.76	10.32	4.80	3.11	7.67	3.00	2.00
4	France	MEDALLION	702	66.55	13.00	8.00	14.99	9.76	6.25	3.33	6.22	3.00	2.00
4	Finland	MEDALLION	702	65.93	15.50	8.00	13.62	10.22	4.42	3.78	5.39	3.00	2.00
6	Netherlands	MEDALLION	700	62.90	16.50	7.00	10.53	6.39	7.58	3.56	6.34	3.00	2.00

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G	H	I
Nominal Value	100.00	18.00	9.00	18.00	20.00	10.00	6.00	14.00	3.00	2.00
Highest Mark	80.32	16.50	9.00	15.24	14.23	7.58	5.34	10.40	3.00	2.00
Lowest Mark	32.94	8.50	3.00	5.50	2.87	0.97	0.44	2.45	3.00	2.00
Mark Difference	47.38	8.00	6.00	9.74	11.36	6.61	4.90	7.95	0.00	0.00
Mark Average	56.38	13.64	6.27	10.83	7.61	4.54	3.07	5.42	3.00	2.00
Mark Median	62.90	15.00	7.00	10.53	6.39	4.80	3.11	5.39	3.00	2.00
Standard Deviation	15.49	2.68	2.00	3.38	3.70	1.93	1.19	2.65	0.00	0.00



# 25 Joinery

Medallist Results - WorldSkills Scale and 100 scale including criteria



## Euroskills 2018

Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (7.00)	B (20.00)	C (24.00)	D (19.00)	E (19.00)	F (5.00)	G (3.00)	H (3.00)
1	Hungary	GOLD	728	91.07	6.83	18.98	19.90	17.56	16.80	5.00	3.00	3.00
2	Russian Federation	SILVER	721	83.24	6.83	17.08	17.77	15.31	16.00	4.25	3.00	3.00
3	France	BRONZE	718	81.97	5.27	17.74	13.47	17.44	17.80	4.25	3.00	3.00
4	Denmark	MEDALLION	701	59.99	6.07	13.85	9.01	13.86	9.20	3.50	1.50	3.00
5	United Kingdom	MEDALLION	700	58.69	5.46	12.61	6.02	13.95	11.40	4.25	3.00	2.00
5	Belgium	MEDALLION	700	58.47	5.33	12.83	8.28	12.13	11.40	3.50	3.00	2.00

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G	H
Nominal Value	100.00	7.00	20.00	24.00	19.00	19.00	5.00	3.00	3.00
Highest Mark	91.07	6.83	18.98	19.90	17.56	17.80	5.00	3.00	3.00
Lowest Mark	6.77	2.55	0.00	0.00	0.00	0.00	0.00	1.50	1.00
Mark Difference	84.30	4.28	18.98	19.90	17.56	17.80	5.00	1.50	2.00
Mark Average	54.45	5.02	11.32	8.06	10.86	11.44	3.05	2.70	2.00
Mark Median	58.58	5.40	12.72	7.15	13.00	11.40	3.50	3.00	2.00
Standard Deviation	26.35	1.48	6.04	6.68	5.85	5.08	1.60	0.60	0.89

# 28 Floristry

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (10.00)	B (20.00)	C (20.00)	D (15.00)	E (20.00)	F (15.00)
1	Finland	GOLD	728	74.20	7.75	16.47	14.99	11.28	14.64	9.07
2	Russian Federation	SILVER	722	71.61	4.98	15.61	13.85	11.56	14.97	10.64
3	Hungary	BRONZE	719	70.42	6.26	14.49	12.99	11.69	15.34	9.65
4	France	MEDALLION	714	68.52	4.07	14.35	13.52	10.91	15.07	10.60
5	Austria	MEDALLION	713	68.25	5.94	15.49	14.19	8.83	15.59	8.21
6	Slovenia	MEDALLION	706	65.55	5.06	15.64	13.19	7.03	14.09	10.54
7	United Kingdom	MEDALLION	705	65.10	5.18	14.90	13.31	9.01	13.49	9.21

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F
Nominal Value	100.00	10.00	20.00	20.00	15.00	20.00	15.00
Highest Mark	74.20	7.75	16.47	15.08	11.69	15.59	10.64
Lowest Mark	23.41	1.77	7.44	0.90	4.06	5.67	3.57
Mark Difference	50.79	5.98	9.03	14.18	7.63	9.92	7.07
Mark Average	59.52	4.69	13.50	12.01	8.45	12.37	8.50
Mark Median	65.10	4.98	14.51	13.31	8.07	13.49	8.78
Standard Deviation	13.24	1.45	2.60	3.48	2.25	3.10	1.95

# 29 Hairdressing

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (16.00)	B (19.00)	C (14.00)	D (17.00)	E (16.00)	F (18.00)
1	France	GOLD	741	87.89	12.99	17.89	12.68	16.00	13.01	15.32
2	Russian Federation	SILVER	734	86.57	14.94	16.74	12.29	14.12	13.95	14.53
3	United Kingdom	BRONZE	720	83.81	13.12	15.72	10.28	15.01	14.78	14.90
4	Finland	MEDALLION	715	82.84	14.95	14.02	11.51	14.45	12.89	15.02
5	Hungary	MEDALLION	714	82.60	14.68	15.91	10.10	14.12	12.70	15.09
6	Belgium	MEDALLION	708	81.31	13.73	14.98	13.14	13.22	12.01	14.23
7	Austria	MEDALLION	707	81.30	14.01	16.44	10.78	14.17	11.74	14.16
8	Italy	MEDALLION	705	80.76	12.50	13.97	11.09	13.89	13.22	16.09
9	Spain	MEDALLION	704	80.62	13.45	14.80	10.52	14.29	12.57	14.99
10	Kazakhstan	MEDALLION	703	80.39	14.05	16.02	12.34	13.49	11.94	12.55
11	Norway	MEDALLION	700	79.83	14.01	17.63	10.00	13.22	11.78	13.19

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F
Nominal Value	100.00	16.00	19.00	14.00	17.00	16.00	18.00
Highest Mark	87.89	14.95	17.89	13.14	16.00	14.78	16.09
Lowest Mark	11.47	0.00	11.47	0.00	0.00	0.00	0.00
Mark Difference	76.42	14.95	6.42	13.14	16.00	14.78	16.09
Mark Average	75.31	12.42	14.64	10.52	13.02	12.11	12.60
Mark Median	78.99	12.94	14.45	10.72	13.55	12.63	13.16
Standard Deviation	14.79	2.94	1.66	2.47	2.99	2.76	3.34

# 30 Beauty Therapy

Medallist Results - WorldSkills Scale and 100 scale including criteria



## Euroskills 2018

Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (14.00)	B (10.20)	C (14.30)	D (16.20)	E (19.05)	F (8.40)	G (17.85)
1	United Kingdom	GOLD	730	81.80	12.56	8.64	9.78	12.76	16.18	6.86	15.02
2	Russian Federation	SILVER	727	80.77	11.77	7.18	10.78	10.97	15.29	7.73	17.05
3	France	BRONZE	723	78.42	10.32	7.04	11.02	12.16	15.73	5.73	16.42
4	Switzerland	MEDALLION	717	75.76	10.50	6.13	9.65	12.83	15.13	5.20	16.32
5	Austria	MEDALLION	714	74.30	9.68	5.73	10.78	13.81	13.08	6.19	15.03
6	Hungary	MEDALLION	703	68.90	8.83	6.67	9.50	11.87	14.32	3.33	14.38
7	Sweden	MEDALLION	702	68.14	9.21	6.93	7.87	9.52	12.93	5.16	16.52

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G
Nominal Value	100.00	14.00	10.20	14.30	16.20	19.05	8.40	17.85
Highest Mark	81.80	12.56	8.64	11.02	13.81	16.18	7.73	17.05
Lowest Mark	42.04	1.53	3.59	4.39	7.30	8.92	2.13	9.52
Mark Difference	39.76	11.03	5.05	6.63	6.51	7.26	5.60	7.53
Mark Average	66.34	8.53	5.81	8.36	11.09	13.39	5.16	14.01
Mark Median	68.14	9.21	5.73	8.06	11.37	13.08	5.20	14.38
Standard Deviation	11.24	2.77	1.29	1.88	1.73	1.80	1.55	2.23

# 31 Fashion Technology

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (16.00)	B (22.50)	C (15.25)	D (39.00)	E (7.25)
1	Latvia	GOLD	749	89.34	14.90	18.29	15.25	34.34	6.56
2	Russian Federation	SILVER	746	87.46	12.59	19.28	15.25	34.55	5.79
3	Austria	BRONZE	741	84.57	10.37	16.97	15.25	35.09	6.89
4	Estonia	MEDALLION	738	83.63	12.77	15.42	13.03	35.55	6.86
5	Belgium	MEDALLION	734	79.72	14.93	16.09	15.03	27.48	6.19
6	Portugal	MEDALLION	703	60.18	10.89	14.03	3.53	27.04	4.69

## 100 Scale Mark

	100 Scale Mark	A	B	C	D	E
Nominal Value	100.00	16.00	22.50	15.25	39.00	7.25
Highest Mark	89.34	14.93	19.28	15.25	35.55	6.89
Lowest Mark	44.44	6.81	9.35	2.83	13.06	1.64
Mark Difference	44.90	8.12	9.93	12.42	22.49	5.25
Mark Average	65.23	11.85	13.70	9.51	24.99	5.18
Mark Median	58.15	12.53	13.39	10.31	25.68	5.89
Standard Deviation	17.31	2.25	3.31	5.08	8.27	1.64

# 33 Automobile Technology

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (25.00)	B (25.00)	C (25.00)	D (25.00)
1	Austria	GOLD	756	76.01	20.20	19.81	17.00	19.00
2	Russian Federation	SILVER	730	60.93	22.20	17.33	10.90	10.50
3	Norway	BRONZE	725	58.14	20.40	12.19	12.80	12.75
4	Portugal	MEDALLION	722	56.49	16.00	13.44	13.80	13.25
5	Lithuania	MEDALLION	716	53.20	15.20	13.95	10.30	13.75
6	Germany	MEDALLION	712	51.32	7.60	13.42	11.30	19.00
7	Spain	MEDALLION	700	44.61	4.60	9.46	15.30	15.25
7	Sweden	MEDALLION	700	44.41	10.50	10.61	13.80	9.50
7	Finland	MEDALLION	700	44.39	8.80	13.04	7.80	14.75

## 100 Scale Mark

	100 Scale Mark	A	B	C	D
Nominal Value	100.00	25.00	25.00	25.00	25.00
Highest Mark	76.01	22.20	19.81	17.00	19.00
Lowest Mark	12.61	4.60	5.51	0.70	1.50
Mark Difference	63.40	17.60	14.30	16.30	17.50
Mark Average	44.55	11.36	11.86	9.94	11.39
Mark Median	44.40	9.20	11.91	10.50	12.00
Standard Deviation	14.66	5.51	3.35	4.06	4.58

# 34 Cooking

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (16.00)	B (42.00)	C (42.00)
1	Sweden	GOLD	731	73.77	10.00	33.06	30.71
2	Austria	SILVER	726	71.78	13.01	31.49	27.28
3	Finland	BRONZE	723	71.33	11.84	32.24	27.25
4	Russian Federation	MEDALLION	720	70.47	10.06	32.47	27.94
5	Norway	MEDALLION	719	70.46	11.23	30.78	28.45
6	France	MEDALLION	718	69.01	11.90	27.92	29.19
7	Cyprus	MEDALLION	714	66.82	12.39	28.23	26.20
8	Poland	MEDALLION	713	66.43	8.62	31.05	26.76
9	United Kingdom	MEDALLION	709	65.05	11.66	28.82	24.57
10	Iceland	MEDALLION	700	61.47	13.00	25.76	22.71
10	Belgium	MEDALLION	700	61.38	12.28	24.00	25.10
10	Slovenia	MEDALLION	700	61.37	10.61	23.82	26.94

# 34 Cooking

## Medallist Results - WorldSkills Scale and 100 scale including criteria Euroskills 2018



### 100 Scale Mark

	100 Scale Mark	A	B	C
Nominal Value	100.00	16.00	42.00	42.00
Highest Mark	73.77	13.01	33.06	30.71
Lowest Mark	7.00	4.61	0.00	0.00
Mark Difference	66.77	8.40	33.06	30.71
Mark Average	57.93	9.75	24.93	23.25
Mark Median	60.82	10.12	25.13	24.84
Standard Deviation	14.06	2.46	6.81	6.05



# 35 Restaurant Service

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (31.50)	B (42.00)	C (26.50)
1	Spain	GOLD	735	76.60	23.14	30.20	23.26
2	Austria	SILVER	730	75.01	24.13	31.04	19.84
3	Russian Federation	BRONZE	727	74.71	24.68	27.26	22.77
4	Belgium	MEDALLION	724	74.64	23.08	30.80	20.76
5	France	MEDALLION	721	71.91	23.79	28.06	20.06
6	Hungary	MEDALLION	719	71.37	24.57	27.52	19.28
7	Slovenia	MEDALLION	718	70.77	20.30	30.77	19.70
8	Finland	MEDALLION	716	70.31	23.89	29.11	17.31
9	Netherlands	MEDALLION	706	66.86	20.73	25.89	20.24
10	Norway	MEDALLION	700	64.98	20.77	28.64	15.57
10	United Kingdom	MEDALLION	700	64.70	21.60	24.85	18.25
10	Estonia	MEDALLION	700	64.69	19.13	25.58	19.98

# 35 Restaurant Service

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



## 100 Scale Mark

	100 Scale Mark	A	B	C
Nominal Value	100.00	31.50	42.00	26.50
Highest Mark	76.60	24.68	31.04	23.26
Lowest Mark	37.32	12.24	12.49	12.53
Mark Difference	39.28	12.44	18.55	10.73
Mark Average	62.86	20.48	24.52	17.86
Mark Median	64.84	20.75	26.08	18.17
Standard Deviation	11.46	3.48	5.65	3.07

# 38 Refrigeration and Air Conditioning

## Medallist Results - WorldSkills Scale and 100 scale including criteria

### Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (11.00)	B (22.00)	C (17.70)	D (19.30)	E (10.00)	F (10.00)	G (4.00)	H (6.00)
1	Spain	GOLD	725	77.10	8.58	16.62	10.20	12.70	10.00	10.00	3.00	6.00
2	Germany	SILVER	721	75.54	7.00	13.74	11.90	15.40	10.00	10.00	3.00	4.50
3	Portugal	BRONZE	718	74.94	7.75	16.39	14.50	17.30	0.00	10.00	4.00	5.00
4	Austria	MEDALLION	702	68.25	5.33	16.82	13.00	14.10	10.00	0.00	3.00	6.00

#### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G	H
Nominal Value	100.00	11.00	22.00	17.70	19.30	10.00	10.00	4.00	6.00
Highest Mark	77.10	8.67	17.27	16.70	17.30	10.00	10.00	4.00	6.00
Lowest Mark	3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
Mark Difference	73.85	8.67	17.27	16.70	17.30	10.00	10.00	4.00	5.50
Mark Average	52.61	4.77	12.37	8.57	10.51	4.44	4.89	2.33	4.72
Mark Median	66.94	5.33	13.74	10.80	13.30	0.00	6.00	3.00	5.00
Standard Deviation	27.33	3.29	5.73	6.32	6.34	4.97	4.53	1.15	1.62

# 39 ICT Specialists

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (33.75)	B (32.66)	C (33.59)
1	Russian Federation	GOLD	749	83.33	26.50	29.44	27.39
2	Austria	SILVER	740	75.17	18.70	29.90	26.57
3	Slovenia	BRONZE	737	74.57	22.25	23.92	28.40
4	France	MEDALLION	733	71.06	21.75	22.08	27.23
4	Hungary	MEDALLION	733	70.82	24.55	20.24	26.03
6	United Kingdom	MEDALLION	726	63.14	18.60	22.08	22.46
7	Portugal	MEDALLION	712	50.66	9.30	24.38	16.98
8	Latvia	MEDALLION	700	40.45	7.55	16.10	16.80

### 100 Scale Mark

	100 Scale Mark	A	B	C
Nominal Value	100.00	33.75	32.66	33.59
Highest Mark	83.33	26.50	29.90	28.40
Lowest Mark	22.12	2.45	5.06	6.00
Mark Difference	61.21	24.05	24.84	22.40
Mark Average	47.05	11.94	17.51	17.60
Mark Median	40.45	7.55	16.10	16.80
Standard Deviation	22.65	8.61	7.36	7.77

# 40 Graphic Design

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (20.00)	B (26.00)	C (6.00)	D (26.50)	E (21.50)
1	Russian Federation	GOLD	769	81.12	12.90	19.80	4.67	24.00	19.75
2	Austria	SILVER	730	74.56	12.66	14.40	4.50	23.50	19.50
3	Italy	BRONZE	726	73.86	12.12	14.32	4.17	24.75	18.50
4	Netherlands	MEDALLION	714	71.81	13.97	17.64	2.95	22.75	14.50
5	Belgium	MEDALLION	706	70.53	13.73	14.13	3.17	23.75	15.75
6	Iceland	MEDALLION	704	70.15	9.10	12.22	3.33	25.50	20.00

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E
Nominal Value	100.00	20.00	26.00	6.00	26.50	21.50
Highest Mark	81.12	13.97	19.80	4.67	25.50	20.50
Lowest Mark	42.48	8.22	7.26	0.50	14.50	8.75
Mark Difference	38.64	5.75	12.54	4.17	11.00	11.75
Mark Average	63.95	10.97	12.99	3.03	21.64	15.32
Mark Median	68.63	11.35	13.18	3.25	23.13	15.13
Standard Deviation	11.58	2.02	3.44	1.19	3.54	3.74

# 41 Health and Social Care

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (24.75)	B (24.25)	C (24.75)	D (26.25)
1	Germany	GOLD	721	61.06	16.50	10.92	19.00	14.64
2	Hungary	SILVER	718	60.92	12.75	12.92	17.75	17.50
3	Finland	BRONZE	715	60.58	13.50	14.25	12.00	20.83
4	Norway	MEDALLION	710	59.92	14.00	12.25	18.50	15.17

### 100 Scale Mark

	100 Scale Mark	A	B	C	D
Nominal Value	100.00	24.75	24.25	24.75	26.25
Highest Mark	61.06	16.50	14.25	19.00	20.83
Lowest Mark	23.06	8.25	0.75	6.00	7.31
Mark Difference	38.00	8.25	13.50	13.00	13.52
Mark Average	54.13	12.69	10.72	15.03	15.69
Mark Median	58.84	13.13	11.88	16.13	15.76
Standard Deviation	12.02	2.71	3.95	4.01	3.71

# 44 Visual Merchandising

Medallist Results - WorldSkills Scale and 100 scale including criteria



## Euroskills 2018

Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (6.00)	B (9.00)	C (15.00)	D (3.50)	E (14.00)	F (8.00)	G (6.00)	H (9.00)	I (4.00)	J (11.50)
1	Russian Federation	GOLD	771	63.37	5.34	6.22	10.33	3.50	6.90	2.67	4.45	5.00	3.00	9.28
2	Latvia	SILVER	718	49.57	0.00	5.67	7.16	1.33	8.76	2.45	4.57	4.67	2.00	8.62
3	Netherlands	BRONZE	715	48.67	5.11	6.35	9.12	2.50	5.55	3.98	2.00	2.89	3.00	2.06
4	Hungary	MEDALLION	707	46.53	4.56	4.77	7.89	2.50	5.11	1.65	2.12	3.66	4.00	6.06

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G	H	I	J
Nominal Value	100.00	6.00	9.00	15.00	3.50	14.00	8.00	6.00	9.00	4.00	11.50
Highest Mark	63.37	5.34	6.35	10.33	3.50	8.76	3.98	4.57	5.00	4.00	9.28
Lowest Mark	17.63	0.00	0.55	3.00	0.50	1.56	0.00	0.00	0.78	2.00	1.72
Mark Difference	45.74	5.34	5.80	7.33	3.00	7.20	3.98	4.57	4.22	2.00	7.56
Mark Average	39.89	3.67	3.99	6.62	2.15	4.83	1.99	1.88	2.87	2.67	5.30
Mark Median	42.97	3.77	4.77	7.16	2.50	5.11	2.22	1.10	2.89	3.00	5.94
Standard Deviation	13.74	1.56	2.07	2.57	0.83	2.11	1.19	1.54	1.43	0.67	2.55

# 49 Metal Roofing

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (9.00)	B (9.00)	C (6.00)	D (26.00)	E (2.00)	F (27.00)	G (21.00)
1	Switzerland	GOLD	726	87.55	9.00	6.00	6.00	23.50	2.00	22.50	18.55
2	France	SILVER	720	84.63	9.00	6.00	6.00	25.10	2.00	21.50	15.03
3	Italy	BRONZE	711	79.98	9.00	4.50	6.00	26.00	1.50	19.00	13.98
4	Austria	MEDALLION	708	78.36	9.00	6.00	6.00	22.50	2.00	19.00	13.86
5	Germany	MEDALLION	700	74.59	9.00	7.50	5.00	22.00	2.00	16.50	12.59

### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G
Nominal Value	100.00	9.00	9.00	6.00	26.00	2.00	27.00	21.00
Highest Mark	87.55	9.00	7.50	6.00	26.00	2.00	22.50	18.55
Lowest Mark	40.74	9.00	3.00	4.00	10.25	0.00	5.00	2.74
Mark Difference	46.81	0.00	4.50	2.00	15.75	2.00	17.50	15.81
Mark Average	71.07	9.00	6.00	5.44	20.26	1.56	17.22	11.59
Mark Median	74.59	9.00	6.00	6.00	22.00	1.50	19.00	12.59
Standard Deviation	14.00	0.00	1.41	0.68	4.84	0.60	4.93	4.32



# 50 Floor Laying

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (9.00)	B (8.00)	C (30.00)	D (6.00)	E (22.00)	F (8.00)	G (17.00)
1	Italy	GOLD	759	82.42	6.33	6.66	27.50	2.92	15.67	6.84	16.50
2	Austria	SILVER	724	78.27	6.66	6.50	20.56	4.33	19.67	5.66	14.89
3	France	BRONZE	705	75.97	6.67	5.50	24.12	4.00	14.17	6.34	15.17

## 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G
Nominal Value	100.00	9.00	8.00	30.00	6.00	22.00	8.00	17.00
Highest Mark	82.42	7.50	6.66	27.50	4.33	19.67	6.84	16.50
Lowest Mark	49.34	5.00	3.11	4.06	2.75	12.92	5.16	13.44
Mark Difference	33.08	2.50	3.55	23.44	1.58	6.75	1.68	3.06
Mark Average	72.39	6.19	5.43	20.08	3.36	16.24	6.03	15.07
Mark Median	75.43	6.50	5.72	22.11	3.17	15.92	6.00	15.03
Standard Deviation	10.70	0.91	1.20	7.49	0.62	2.39	0.62	1.01

# 51 Landscape Gardening

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (13.50)	B (27.00)	C (13.00)	D (10.00)	E (11.00)	F (16.00)	G (9.50)
1	Norway	GOLD	759	75.28	10.68	19.73	10.08	7.78	8.45	9.94	8.62
2	Denmark	SILVER	734	69.16	9.59	17.96	9.58	6.67	6.77	12.70	5.89
3	Netherlands	BRONZE	731	68.84	9.66	17.72	8.83	6.22	7.56	10.23	8.62
4	Russian Federation	MEDALLION	720	65.93	9.33	19.27	4.33	6.89	8.45	9.94	7.72
5	Spain	MEDALLION	713	64.26	9.20	19.82	5.92	7.22	7.56	7.87	6.67
6	Belgium	MEDALLION	700	61.03	8.35	16.51	8.83	4.66	6.45	11.56	4.67

## 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G
Nominal Value	100.00	13.50	27.00	13.00	10.00	11.00	16.00	9.50
Highest Mark	75.28	10.68	19.82	10.08	7.78	8.45	12.70	8.62
Lowest Mark	44.97	8.35	16.39	2.75	0.00	5.33	6.33	4.11
Mark Difference	30.31	2.33	3.43	7.33	7.78	3.12	6.37	4.51
Mark Average	61.77	9.41	17.75	6.86	5.13	7.03	9.49	6.10
Mark Median	61.03	9.36	17.66	6.33	6.22	6.77	9.71	5.89
Standard Deviation	8.15	0.53	1.25	2.47	2.28	0.96	1.68	1.53

# 53 Heavy Vehicle Technology

## Medallist Results - WorldSkills Scale and 100 scale including criteria

### Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (20.00)	B (20.00)	C (20.00)	D (20.00)	E (20.00)
1	Switzerland	GOLD	730	76.50	17.00	16.00	13.00	19.50	11.00
2	Austria	SILVER	720	72.50	10.00	19.00	10.00	18.50	15.00
3	Netherlands	BRONZE	717	71.50	8.00	13.00	16.00	19.50	15.00
4	Latvia	MEDALLION	706	67.00	14.00	9.00	10.00	19.00	15.00
5	Denmark	MEDALLION	704	66.00	6.00	12.00	13.00	20.00	15.00
6	France	MEDALLION	700	64.50	12.00	10.00	15.00	18.50	9.00

#### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E
Nominal Value	100.00	20.00	20.00	20.00	20.00	20.00
Highest Mark	76.50	17.00	19.00	16.00	20.00	15.00
Lowest Mark	0.00	0.00	0.00	0.00	0.00	0.00
Mark Difference	76.50	17.00	19.00	16.00	20.00	15.00
Mark Average	54.96	9.92	10.25	8.83	16.13	9.83
Mark Median	62.25	11.00	10.50	8.50	18.25	10.50
Standard Deviation	20.57	5.09	4.69	4.62	5.33	5.00

# 54 Heavy Truck Maintenance

## Medallist Results - WorldSkills Scale and 100 scale including criteria

### Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (20.00)	B (20.00)	C (20.00)	D (20.00)	E (20.00)
1	France	GOLD	726	71.55	14.00	19.75	10.00	16.80	11.00
2	Russian Federation	SILVER	707	66.20	7.75	18.00	10.00	10.45	20.00
3	Norway	BRONZE	704	65.90	15.00	19.50	6.20	9.70	15.50
4	Germany	MEDALLION	700	64.30	17.70	13.70	11.00	15.40	6.50

#### 100 Scale Mark

	100 Scale Mark	A	B	C	D	E
Nominal Value	100.00	20.00	20.00	20.00	20.00	20.00
Highest Mark	71.55	17.70	19.75	11.00	16.80	20.00
Lowest Mark	49.20	7.75	12.50	5.95	9.20	6.00
Mark Difference	22.35	9.95	7.25	5.05	7.60	14.00
Mark Average	61.56	12.49	16.89	8.27	13.12	10.79
Mark Median	64.30	14.00	18.00	7.50	13.80	9.00
Standard Deviation	7.08	3.36	2.86	1.88	3.04	4.82

# 57 Hotel Reception

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (37.05)	B (7.98)	C (37.10)	D (8.03)	E (6.18)	F (3.66)
1	Russian Federation	GOLD	750	84.42	31.42	6.29	31.84	6.33	5.47	3.07
2	Belgium	SILVER	722	78.77	28.62	5.68	27.34	7.79	5.68	3.66
3	Sweden	BRONZE	719	78.16	28.13	6.20	30.03	7.06	4.26	2.48
4	Austria	MEDALLION	716	77.70	26.12	6.89	27.31	8.03	5.69	3.66
5	Croatia	MEDALLION	705	75.43	25.28	5.65	29.56	6.33	4.95	3.66
6	Italy	MEDALLION	701	74.55	26.36	6.06	28.08	7.06	4.51	2.48

## 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F
Nominal Value	100.00	37.05	7.98	37.10	8.03	6.18	3.66
Highest Mark	84.42	31.42	6.89	31.84	8.03	5.69	3.66
Lowest Mark	61.83	18.43	5.11	21.58	4.63	4.26	2.48
Mark Difference	22.59	12.99	1.78	10.26	3.40	1.43	1.18
Mark Average	73.35	25.71	6.11	26.93	6.38	5.06	3.17
Mark Median	74.42	25.98	6.20	27.71	6.45	5.11	3.37
Standard Deviation	6.18	3.03	0.46	3.15	1.05	0.50	0.53

# D1 Bakery

Medallist Results - WorldSkills Scale and 100 scale including criteria

## Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (29.00)	B (35.25)	C (35.75)
1	Sweden	GOLD	749	76.19	22.89	25.30	28.00
2	Denmark	SILVER	739	70.99	19.87	27.05	24.07
3	Austria	BRONZE	721	62.49	15.98	23.87	22.64
4	Russian Federation	MEDALLION	704	53.91	15.94	21.95	16.02

### 100 Scale Mark

	100 Scale Mark	A	B	C
Nominal Value	100.00	29.00	35.25	35.75
Highest Mark	76.19	22.89	27.05	28.00
Lowest Mark	36.19	10.80	15.22	8.46
Mark Difference	40.00	12.09	11.83	19.54
Mark Average	55.32	15.78	21.11	18.44
Mark Median	52.21	15.67	21.24	17.07
Standard Deviation	12.81	3.73	4.06	5.80

# D3 Concrete Construction

Medallist Results - WorldSkills Scale and 100 scale including criteria

Euroskills 2018



Position	Member	Medal	WorldSkills Scale Score	100 Scale Mark	A (5.00)	B (10.00)	C (5.00)	D (15.00)	E (40.00)	F (20.00)	G (5.00)
1	Austria	GOLD	738	95.99	5.00	10.00	4.90	14.40	37.44	19.25	5.00
2	Italy	SILVER	718	91.67	5.00	10.00	4.70	10.70	37.32	18.95	5.00
3	Germany	BRONZE	709	89.82	5.00	10.00	4.80	9.40	37.48	18.14	5.00

## 100 Scale Mark

	100 Scale Mark	A	B	C	D	E	F	G
Nominal Value	100.00	5.00	10.00	5.00	15.00	40.00	20.00	5.00
Highest Mark	95.99	5.00	10.00	4.90	14.40	37.48	19.25	5.00
Lowest Mark	70.04	5.00	10.00	2.05	6.40	28.50	13.94	4.15
Mark Difference	25.95	0.00	0.00	2.85	8.00	8.98	5.31	0.85
Mark Average	86.16	5.00	10.00	3.82	10.83	34.91	16.88	4.72
Mark Median	88.00	5.00	10.00	4.35	10.65	36.22	17.38	5.00
Standard Deviation	8.25	0.00	0.00	1.15	2.63	3.21	2.10	0.40