



European  
Commission

# STI Roadmaps for Sustainable Development Goals

Science, Technology and Innovation  
Potential for SDGs in Serbia

Summary of the mapping results by Goal



## Summary of main indicators by goal

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## Goal 1: No Poverty



### Rank and share of Goal 1 in the STI analysis

This table presents the rank of Goal 1-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
<b>15<sup>th</sup></b>	<b>16<sup>th</sup></b>	<b>12<sup>th</sup></b>	<b>13<sup>th</sup></b>	<b>11<sup>th</sup></b>	-
0.4% Serbia	0.5% EU27	2.1% Serbia	0.9% EU27	0.6% Serbia	0% Serbia

### Scientific impact of Goal 1-related publications

% of publications in TOP10% journals

Normalised citation impact (vs. Serbian pubs.)

**6.0%**

Serbian average = 10.2%

**1.1**

Serbia = 1

### Active organisations in Goal 1-related STI activities

This table presents the number of organisations engaged in Goal 1-related STI activities, providing a notion of critical mass and international linkages.

N. of organisations in publications		N. of organisations in Horizon 2020		N. of orgs. in Innovation Fund	N. of orgs. in patents
<b>31</b>	<b>61</b>	<b>5</b>	<b>85</b>	<b>1</b>	-
National	International	National	International	National	National

### Relation with other goals and with smart specialisation

MOST RELATED GOALS

MOST RELATED S3 PRIORITY DOMAINS



**28%**  
Similarity



**14%**  
Similarity

Food for Future

Information and communication technologies



## Goal 2: Zero Hunger

**LOWER**  
priority challenge

Analysis of Serbian SDG-related assessments and policy documents

12t  
h

**LOW**  
Indicated Goal

Statistical assessment of the gap in the SDG indicators with EU countries

11t  
h

**MEDIUM-SIZED**  
gap with leading EU countries

## Rank and share of Goal 2 in the STI analysis

This table presents the rank of Goal 2-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)		Patents (out of 10 goals)	
<b>12<sup>th</sup></b>	<b>12<sup>th</sup></b>	<b>4<sup>th</sup></b>	<b>7<sup>th</sup></b>	<b>1<sup>st</sup></b>	<b>3<sup>rd</sup></b>		
1.4% Serbia	1.2% EU27	9.2% Serbia	2.7% EU27	10.5% Serbia	5.4% Serbia		

## Scientific impact of Goal 2-related publications

% of publications in TOP10% journals

Normalised citation impact (vs. Serbian pubs.)

**7.0%**

Serbian average = 10.2%

**1.3**

Serbia = 1

## Active organisations in Goal 2-related STI activities

This table presents the number of organisations engaged in Goal 2-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund		N. of <b>orgs.</b> in patents	
<b>58</b>	<b>927</b>	<b>23</b>	<b>470</b>	<b>20</b>	<b>5</b>		
National	International	National	International	National	National		

## Relation with other goals and with smart specialisation

### MOST RELATED GOALS



**17%**  
Similarity



**9%**  
Similarity

### MOST RELATED S3 PRIORITY DOMAINS

Food for Future  
Energy Efficient and Eco-Smart Solutions  
Key Enabling Technologies (Biotechnology)



## Goal 3: Good Health and Well-being

**HIGHER**  
priority challenge

Analysis of Serbian SDG-related assessments and policy documents

**3rd**

**MEDIUM**  
Indicated Goal

Statistical assessment of the gap in the SDG indicators with EU countries

**3rd**

**LARGER**  
gap with leading EU countries

## Rank and share of Goal 3 in the STI analysis

This table presents the rank of Goal 3-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)		Patents (out of 10 goals)	
<b>1<sup>st</sup></b>	<b>1<sup>st</sup></b>	<b>7<sup>th</sup></b>	<b>5<sup>th</sup></b>	<b>5<sup>th</sup></b>	<b>5<sup>th</sup></b>	<b>2<sup>nd</sup></b>	
5.4% Serbia	5.2% EU27	2.9% Serbia	4.6% EU27	5.8% Serbia	5.8% Serbia	8.2% Serbia	

## Scientific impact of Goal 3-related publications

% of publications in TOP10% journals

**9.0%**

Serbian average = 10.2%

Normalised citation impact (vs. Serbian pubs.)

**1.8**

Serbia = 1

## Active organisations in Goal 3-related STI activities

This table presents the number of organisations engaged in Goal 3-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications	N. of <b>organisations</b> in Horizon 2020	N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
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167 National	2380 International	6 National	96 International	9 National	4 National
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## Relation with other goals and with smart specialisation

MOST RELATED GOALS	MOST RELATED S3 PRIORITY DOMAINS
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 <p><b>10%</b> Similarity</p>	 <p><b>6%</b> Similarity</p>	<p>Information and communication technologies Food for Future Key Enabling Technologies (Biotechnology)</p>
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## Goal 4: Quality Education

 <p><b>HIGHER</b> priority challenge</p>	<p>Analysis of Serbian SDG-related assessments and policy documents</p>	<p>Statistical assessment of the gap in the SDG indicators with EU countries</p>
	<p>5th</p> <p><b>MEDIUM</b> Indicated Goal</p>	<p>6th</p> <p><b>MEDIUM-SIZED</b> gap with leading EU countries</p>

## Rank and share of Goal 4 in the STI analysis

This table presents the rank of Goal 4-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)		Patents (out of 10 goals)	
<b>11<sup>th</sup></b>	<b>13<sup>th</sup></b>	<b>11<sup>th</sup></b>	<b>12<sup>th</sup></b>	<b>7<sup>th</sup></b>	-	-	-
1.4% Serbia	1.0% EU27	2.1% Serbia	1.0% EU27	2.3% Serbia	0%	0%	0%

## Scientific impact of Goal 4-related publications

% of publications in TOP10% journals	Normalised citation impact (vs. Serbian pubs.)
<b>8.0%</b> Serbian average = 10.2%	<b>0.8</b> Serbia = 1

## Active organisations in Goal 4-related STI activities

This table presents the number of organisations engaged in Goal 4-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
71	283	6	46	3	-
National	International	National	International	National	National

## Relation with other goals and with smart specialisation

### MOST RELATED GOALS



9%  
Similarity



6%  
Similarity

### MOST RELATED S3 PRIORITY DOMAINS

Information and communication technologies  
Creative industries  
(Education and training is transversal to all)



## Goal 5: Gender Equality



## Rank and share of Goal 5 in the STI analysis

This table presents the rank of Goal 5-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
14 <sup>th</sup>	15 <sup>th</sup>	14 <sup>th</sup>	14 <sup>th</sup>	-	-
0.4% Serbia	0.5% EU27	0.8% Serbia	0.6% EU27	0% Serbia	0% Serbia

## Scientific impact of Goal 5-related publications

% of publications in TOP10% journals

**11.0%**

Serbian average = 10.2%

Normalised citation impact (vs. Serbian pubs.)

**0.9**

Serbia = 1

## Active organisations in Goal 5-related STI activities

This table presents the number of organisations engaged in Goal 5-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
36	279	2	16	-	-
National	International	National	International	National	National

## Relation with other goals and with smart specialisation

### MOST RELATED GOALS



**26%**  
Similarity



**21%**  
Similarity

### MOST RELATED S3 PRIORITY DOMAINS

Information and communication technologies  
Creative industries  
(Gender Equality is transversal to all)



## Goal 6: Clean Water and Sanitation



## Rank and share of Goal 6 in the STI analysis

This table presents the rank of Goal 6-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
8 <sup>th</sup>	10 <sup>th</sup>	10 <sup>th</sup>	9 <sup>th</sup>	-	6 <sup>th</sup>
1.9% Serbia	1.5% EU27	2.5% Serbia	2.3% EU27	0% Serbia	2.4% Serbia

## Scientific impact of Goal 6-related publications

% of publications in TOP10% journals

Normalised citation impact (vs. Serbian pubs.)

**8.0%**

Serbian average = 10.2%

**1.1**

Serbia = 1

## Active organisations in Goal 6-related STI activities

This table presents the number of organisations engaged in Goal 6-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
62	411	9	64	-	5
National	International	National	International	National	National

## Relation with other goals and with smart specialisation

### MOST RELATED GOALS



**17%**  
Similarity



**16%**  
Similarity

### MOST RELATED S3 PRIORITY DOMAINS

Food for Future (Sustainable Agrifood Production)  
Key Enabling Technologies (Biotechnology)



## Goal 7: Affordable and Clean Energy

**MEDIUM**  
priority challenge

Analysis of Serbian SDG-related assessments and policy documents

9th

**MEDIUM**  
Indicated Goal

Statistical assessment of the gap in the SDG indicators with EU countries

8th

**MEDIUM-SIZED**  
gap with leading EU countries

## Rank and share of Goal 7 in the STI analysis

This table presents the rank of Goal 7-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
<b>2<sup>nd</sup></b>	<b>2<sup>nd</sup></b>	<b>2<sup>nd</sup></b>	<b>1<sup>st</sup></b>	<b>2<sup>nd</sup></b>	<b>1<sup>st</sup></b>
3.2% Serbia	3.8% EU27	13.3% Serbia	12.2% EU27	9.3% Serbia	9.0% Serbia

## Scientific impact of Goal 7-related publications

% of publications in TOP10% journals

**24.0%**

Serbian average = 10.2%

Normalised citation impact (vs. Serbian pubs.)

**1.4**

Serbia = 1

## Active organisations in Goal 7-related STI activities

This table presents the number of organisations engaged in Goal 7-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
<b>103</b>	<b>330</b>	<b>25</b>	<b>377</b>	<b>18</b>	<b>4</b>
National	International	National	International	National	National

## Relation with other goals and with smart specialisation

### MOST RELATED GOALS



**14%**  
Similarity



**11%**  
Similarity

### MOST RELATED S3 PRIORITY DOMAINS

Energy Efficient and Eco-Smart Solutions  
Food for Future  
Key Enabling Technologies



## Goal 8: Decent Work and Economic Growth

**HIGHER**  
priority challenge

Analysis of Serbian SDG-related assessments and policy documents

**4th**

**MEDIUM**  
Indicated Goal

Statistical assessment of the gap in the SDG indicators with EU countries

**4th**

**LARGER**  
gap with leading EU countries

## Rank and share of Goal 8 in the STI analysis

This table presents the rank of Goal 8-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

**Publications**  
(out of 16 goals)

**Horizon 2020**  
(out of 14 goals)

**Innovation Fund**  
(out of 11 goals)

**Patents**  
(out of 10 goals)

<b>7<sup>th</sup></b> 2.0% Serbia	<b>8<sup>th</sup></b> 1.7% EU27	- - Serbia	- - EU27	- - Serbia	- - Serbia
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### Scientific impact of Goal 8-related publications

% of publications in TOP10% journals

Normalised citation impact (vs. Serbian pubs.)

**12.0%**

Serbian average = 10.2%

**1**

Serbia = 1

### Active organisations in Goal 8-related STI activities

This table presents the number of organisations engaged in Goal 8-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in <b>publications</b>		N. of <b>organisations</b> in <b>Horizon 2020</b>		N. of <b>orgs.</b> in <b>Innovation Fund</b>	N. of <b>orgs.</b> in <b>patents</b>
<b>102</b>	<b>293</b>	-	-	-	-
National	International	National	International	National	National

### Relation with other goals and with smart specialisation

MOST RELATED GOALS

MOST RELATED S3 PRIORITY DOMAINS

Transversal to all STI-related contributions to the SDGs

Transversal to all S3 priority domains



## Goal 9: Industry, Innovation and Infrastructure

<b>HIGHER</b> priority challenge	Analysis of Serbian SDG-related assessments and policy documents	Statistical assessment of the gap in the SDG indicators with EU countries	
	<b>2<sup>nd</sup></b>	<b>HIGHLY</b> Indicated Goal	<b>5<sup>th</sup></b>

### Rank and share of Goal 9 in the STI analysis

This table presents the rank of Goal 9-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)		Patents (out of 10 goals)	
<b>6<sup>th</sup></b>	<b>5<sup>th</sup></b>	-	-	-	-	-	-
2.1%	2.4%	-	-	-	-	-	-
Serbia	EU27	Serbia	EU27	Serbia	Serbia	Serbia	Serbia

### Scientific impact of Goal 9-related publications

% of publications in TOP10% journals	Normalised citation impact (vs. Serbian pubs.)
<b>7.0%</b> Serbian average = 10.2%	<b>1.3</b> Serbia = 1

### Active organisations in Goal 9-related STI activities

This table presents the number of organisations engaged in Goal 9-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund		N. of <b>orgs.</b> in patents	
<b>99</b>	<b>354</b>	-	-	-	-	-	-
National	International	National	International	National	National	National	National

### Relation with other goals and with smart specialisation

MOST RELATED GOALS	MOST RELATED S3 PRIORITY DOMAINS
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Transversal to all STI-related contributions to the SDGs

Transversal to all S3 priority domains



## Goal 10: Reduced Inequalities

<b>HIGHER</b> priority challenge	Analysis of Serbian SDG-related assessments and policy documents	Statistical assessment of the gap in the SDG indicators with EU countries
	<b>7<sup>th</sup></b>	<b>MEDIUM</b> Indicated Goal
	<b>1<sup>st</sup></b>	<b>LARGER</b> gap with leading EU countries

## Rank and share of Goal 10 in the STI analysis

This table presents the rank of Goal 10-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
<b>13<sup>th</sup></b>	<b>11<sup>th</sup></b>	<b>9<sup>th</sup></b>	<b>10<sup>th</sup></b>	<b>6<sup>th</sup></b>	<b>-</b>
1.3%	1.4%	2.5%	2.3%	2.9%	0%
Serbia	EU27	Serbia	EU27	Serbia	Serbia

## Scientific impact of Goal 10-related publications

% of publications in TOP10% journals

Normalised citation impact (vs. Serbian pubs.)

**10.0%**

Serbian average = 10.2%

**1.3**

Serbia = 1

## Active organisations in Goal 10-related STI activities

This table presents the number of organisations engaged in Goal 10-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
<b>83</b>	<b>1124</b>	<b>7</b>	<b>63</b>	<b>5</b>	<b>-</b>
National	International	National	International	National	National

## Relation with other goals and with smart specialisation

MOST RELATED GOALS



**14%**  
Similarity



**8%**  
Similarity

MOST RELATED S3 PRIORITY DOMAINS

Food for Future  
Information and communication technologies



## Goal 11: Sustainable Cities and Communities

Analysis of Serbian SDG-related assessments and policy documents

Statistical assessment of the gap in the SDG indicators with EU countries



### Rank and share of Goal 11 in the STI analysis

This table presents the rank of Goal 11-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
<b>3<sup>rd</sup></b>	<b>4<sup>th</sup></b>	<b>1<sup>st</sup></b>	<b>2<sup>nd</sup></b>	<b>4<sup>th</sup></b>	<b>5<sup>th</sup></b>
3.1% Serbia	2.4% EU27	18.3% Serbia	7.6% EU27	6.4% Serbia	3.5% Serbia

### Scientific impact of Goal 11-related publications

% of publications in TOP10% journals	Normalised citation impact (vs. Serbian pubs.)
<b>11.0%</b> Serbian average = 10.2%	<b>1.4</b> Serbia = 1

### Active organisations in Goal 11-related STI activities

This table presents the number of organisations engaged in Goal 11-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
<b>123</b>	<b>791</b>	<b>44</b>	<b>599</b>	<b>14</b>	<b>2</b>
National	International	National	International	National	National

### Relation with other goals and with smart specialisation

MOST RELATED GOALS	MOST RELATED S3 PRIORITY DOMAINS
 <b>18%</b> Similarity	Energy Efficient and Eco-Smart Solutions Information and communication technologies Food for Future
 <b>15%</b> Similarity	



## Goal 12: Responsible Consumption and Production



### Rank and share of Goal 12 in the STI analysis

This table presents the rank of Goal 12-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
<b>9th</b>	<b>9th</b>	<b>6th</b>	<b>4th</b>	<b>3rd</b>	<b>7th</b>
1.8% Serbia	1.6% EU27	5.8% Serbia	5.7% EU27	9.3% Serbia	2.1% Serbia

### Scientific impact of Goal 12-related publications

% of publications in TOP10% journals	Normalised citation impact (vs. Serbian pubs.)
<b>17.0%</b>	<b>1.4</b>
Serbian average = 10.2%	Serbia = 1

### Active organisations in Goal 12-related STI activities

This table presents the number of organisations engaged in Goal 12-related STI activities, providing a notion of critical mass and international linkages.

N. of organisations in publications		N. of organisations in Horizon 2020		N. of orgs. in Innovation Fund	N. of orgs. in patents
<b>69</b>	<b>238</b>	<b>18</b>	<b>266</b>	<b>17</b>	<b>4</b>
National	International	National	International	National	National

### Relation with other goals and with smart specialisation

MOST RELATED GOALS

MOST RELATED S3 PRIORITY DOMAINS



**26%**  
Similarity



**16%**  
Similarity

Creative Industries (Smart Packaging)  
Food for Future (Sustainable Agrifood Production)  
Energy Efficient and Eco-Smart Solutions



## Goal 13: Climate Action



### Rank and share of Goal 13 in the STI analysis

This table presents the rank of Goal 13-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)		Patents (out of 10 goals)	
<b>4<sup>th</sup></b>	<b>3<sup>rd</sup></b>	<b>3<sup>rd</sup></b>	<b>3<sup>rd</sup></b>	<b>9<sup>th</sup></b>	<b>4<sup>th</sup></b>		
2.6%	2.8%	12.1%	7.5%	1.2%	5.4%		
Serbia	EU27	Serbia	EU27	Serbia	Serbia		

### Scientific impact of Goal 13-related publications

% of publications in TOP10% journals

Normalised citation impact (vs. Serbian pubs.)

**13.0%**

Serbian average = 10.2%

**1.3**

Serbia = 1

### Active organisations in Goal 13-related STI activities

This table presents the number of organisations engaged in Goal 13-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund		N. of <b>orgs.</b> in patents	
<b>96</b>	<b>721</b>	<b>24</b>	<b>363</b>	<b>2</b>	<b>1</b>		
National	International	National	International	National	National		

## Relation with other goals and with smart specialisation

### MOST RELATED GOALS



**23%**  
Similarity



**23%**  
Similarity

### MOST RELATED S3 PRIORITY DOMAINS

- Energy Efficient and Eco-Smart Solutions
- Food for Future
- Key Enabling Technologies



## Goal 14: Life Below Water

**LOWER**  
priority challenge

Analysis of Serbian SDG-related assessments and policy documents

17<sup>t</sup>  
h

**LOW**  
Indicated Goal

Statistical assessment of the gap in the SDG indicators with EU countries

17<sup>t</sup>  
h

**SMALLER**  
gap with leading EU countries

## Rank and share of Goal 14 in the STI analysis

This table presents the rank of Goal 14-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
<b>16<sup>th</sup></b>	<b>14<sup>th</sup></b>	<b>13<sup>th</sup></b>	<b>11<sup>th</sup></b>	<b>10<sup>th</sup></b>	<b>10<sup>th</sup></b>
0.4% Serbia	0.9% EU27	1.3% Serbia	1.7% EU27	1.2% Serbia	0.4% Serbia

## Scientific impact of Goal 14-related publications

% of publications in TOP10% journals

Normalised citation impact (vs. Serbian pubs.)

**5.0%**

Serbian average = 10.2%

**1**

Serbia = 1

## Active organisations in Goal 14-related STI activities

This table presents the number of organisations engaged in Goal 14-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in	N. of <b>organisations</b> in	N. of <b>orgs.</b> in	N. of <b>orgs.</b> in
-------------------------------	-------------------------------	-----------------------	-----------------------

publications		Horizon 2020		Innovation Fund	patents
18	111	6	59	2	3
National	International	National	International	National	National

## Relation with other goals and with smart specialisation

MOST RELATED GOALS	MOST RELATED S3 PRIORITY DOMAINS
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**25%**  
Similarity



**15%**  
Similarity

Creative Industries (Smart Packaging)  
Food for Future (Sustainable Agrifood Production)



## Goal 15: Life on Land



## Rank and share of Goal 15 in the STI analysis

This table presents the rank of Goal 15-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
<b>5<sup>th</sup></b>	<b>6<sup>th</sup></b>	<b>8<sup>th</sup></b>	<b>8<sup>th</sup></b>	<b>8<sup>th</sup></b>	<b>8<sup>th</sup></b>
2.2% Serbia	2.1% EU27	2.9% Serbia	2.5% EU27	1.7% Serbia	1.0% Serbia

## Scientific impact of Goal 15-related publications

% of publications in TOP10% journals	Normalised citation impact (vs. Serbian pubs.)
<b>9.0%</b> Serbian average = 10.2%	<b>1.1</b> Serbia = 1

## Active organisations in Goal 15-related STI activities

This table presents the number of organisations engaged in Goal 15-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
82	709	5	96	3	1
National	International	National	International	National	National

### Relation with other goals and with smart specialisation

#### MOST RELATED GOALS



**14%**  
Similarity



**10%**  
Similarity

#### MOST RELATED S3 PRIORITY DOMAINS

Food for Future (Sustainable Agrifood Production)  
Creative Industries (Smart Packaging)



### Goal 16: Peace, Justice and Strong Institutions



### Rank and share of Goal 16 in the STI analysis

This table presents the rank of Goal 16-related STI activities, in relation to the rest of goals. For publications and H2020 projects, the share vs. EU27 provides a notion of relative specialisation.

Publications (out of 16 goals)		Horizon 2020 (out of 14 goals)		Innovation Fund (out of 11 goals)	Patents (out of 10 goals)
10 <sup>th</sup>	7 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	-	9 <sup>th</sup>
1.7% Serbia	2.0% EU27	6.7% Serbia	3.8% EU27	0% Serbia	0.6% Serbia

### Scientific impact of Goal 16-related publications

% of publications in TOP10% journals

Normalised citation impact (vs. Serbian pubs.)

**5.0%**

Serbian average = 10.2%

**1.2**

Serbia = 1

### Active organisations in Goal 16-related STI activities

This table presents the number of organisations engaged in Goal 16-related STI activities, providing a notion of critical mass and international linkages.

N. of <b>organisations</b> in publications		N. of <b>organisations</b> in Horizon 2020		N. of <b>orgs.</b> in Innovation Fund	N. of <b>orgs.</b> in patents
<b>81</b>	<b>849</b>	<b>15</b>	<b>187</b>	-	<b>1</b>
National	International	National	International	National	National

### Relation with other goals and with smart specialisation

#### MOST RELATED GOALS



**14%**  
Similarity



**9%**  
Similarity

#### MOST RELATED S3 PRIORITY DOMAINS

Transversal to all S3 priority domains