

# Izvješće o provedbi programa prekogranične suradnje u okviru IPA-e II.

## DIO A

### UTVRĐIVANJE GODIŠNJEG IZVJEŠĆA O PROVEDBI

CCI	2014TC16I5CB003
Naslov	IPA CBC Croatia - Serbia
Verzija	2018.0
Datum odobrenja izvješća od strane odbora za praćenje	2019.06.24

<b>UTVRĐIVANJE GODIŠNJEG IZVJEŠĆA O PROVEDBI</b> .....	<b>1</b>
KLJUČNE INFORMACIJE O PROVEDBI PROGRAMA SURADNJE ZA PREDMETNU GODINU, UKLJUČUJUĆI INFORMACIJE O FINANCIJSKIM INSTRUMENTIMA, POVEZANE S FINANCIJSKIM PODATCIMA I PODATCIMA NA TEMELJU POKAZATELJA.....	4
<b>3. PROVEDBA PRIORITETNE OSI</b> .....	<b>7</b>
3.1. PREGLED PROVEDBE.....	7
3.2. ZAJEDNIČKI POKAZATELJI I POKAZATELJI ZA POJEDINE PROGRAME (ČLANAK 50. STAVAK 2. UREDBE (EU) BR. 1303/2013).....	11
PRIORITETNE OSI OSIM TEHNIČKE POMOĆI .....	11
TABLICA 2.: ZAJEDNIČKI POKAZATELJI OSTVARENJA I POKAZATELJI OSTVARENJA ZA POJEDINE PROGRAME - PA1.A .....	11
TABLICA 1.: POKAZATELJI REZULTATA - PA1.A.1.1 .....	12
TABLICA 2.: ZAJEDNIČKI POKAZATELJI OSTVARENJA I POKAZATELJI OSTVARENJA ZA POJEDINE PROGRAME - PA2.B .....	13
TABLICA 1.: POKAZATELJI REZULTATA - PA2.B.2.1 .....	14
TABLICA 1.: POKAZATELJI REZULTATA - PA2.B.2.2 .....	15
TABLICA 2.: ZAJEDNIČKI POKAZATELJI OSTVARENJA I POKAZATELJI OSTVARENJA ZA POJEDINE PROGRAME - PA3.D .....	16
TABLICA 1.: POKAZATELJI REZULTATA - PA3.D.3.1 .....	17
TABLICA 2.: ZAJEDNIČKI POKAZATELJI OSTVARENJA I POKAZATELJI OSTVARENJA ZA POJEDINE PROGRAME - PA4.G .....	18
TABLICA 1.: POKAZATELJI REZULTATA - PA4.G.4.1 .....	19
PRIORITETNE OSI ZA TEHNIČKU POMOĆ .....	20
TABLICA 2.: ZAJEDNIČKI POKAZATELJI OSTVARENJA I POKAZATELJI OSTVARENJA ZA POJEDINE PROGRAME - PA5. TECHNICAL ASSISTANCE .....	20
3.3. TABLICA 3.: INFORMACIJE O KLJUČNIM ETAPAMA I CILJEVIMA DEFINIRANIMA U OKVIRU USPJEŠNOSTI .....	21
3.4. FINANCIJSKI PODACI.....	23
TABLICA 4.: FINANCIJSKE INFORMACIJE NA RAZINI PRIORITETNE OSI I PROGRAMA .....	23
KAKO JE NAVEDENO U TABLICI 1. PRILOGA II. PROVEDBENOJ UREDBI KOMISIJE (EU) BR. 1011/2014 (MODEL ZA PRIJENOS FINANCIJSKIH PODATAKA) I TABLICI 17. MODELA ZA PROGRAME SURADNJE U OKVIRU IPA-E. ....	23
AKO JE PRIMJENJIVO, POTREBNO JE NAVESTI UPOTREBU DOPRINOSA IZ TREĆIH ZEMALJA KOJE SUDJELUJU U PROGRAMU SURADNJE (NA PRIMJER, IPA I ENI, NORVEŠKA I ŠVICARSKA) .....	24
TABLICA 5.: RAŠČLAMBA KUMULATIVNIH FINANCIJSKIH PODATAKA PO KATEGORIJI INTERVENCIJE .....	25
TABLICA 6.: KUMULATIVNI TROŠAK CIJELE OPERACIJE ILI NJEZINA DIJELA KOJI SE PROVODI IZVAN UNIJINA DIJELA PROGRAMSKOG PODRUČJA .....	26
<b>4. SINTEZA EVALUACIJA</b> .....	<b>27</b>
<b>5. PITANJA KOJA UTJEČU NA USPJEŠNOST PROGRAMA I PODUZETE MJERE</b> .....	<b>31</b>
(A) PITANJA KOJA UTJEČU NA OSTVARENJE CILJEVA PROGRAMA TE PODUZETE MJERE .....	31
(B) NEOBVEZNO ZA OKVIRNA IZVJEŠĆA, U SUPROTNOM ĆE SE UKLJUČITI U TOČKU 9.1. PROCJENA JE LI NAPREDAK U OSTVARENJU CILJEVA DOVOLJAN ZA OSIGURANJE NJIHOVA ISPUNJENJA, UZ NAVOĐENJE SVIH PODUZETIH ILI PLANIRANIH KOREKTIVNIH MJERA, PREMA POTREBI.....	33
<b>6. SAŽETAK ZA GRAĐANE (ČLANAK 50. STAVAK 9. UREDBE (EU) BR. 1303/2013)</b> .....	<b>34</b>
<b>7. IZVJEŠĆE O PROVEDBI FINANCIJSKIH INSTRUMENATA (ČLANAK 46. UREDBE (EU) BR. 1303/2013)</b> .....	<b>35</b>
<b>8. NAPREDAK U PRIPREMI I PROVEDBI VELIKIH PROJEKATA I ZAJEDNIČKIH AKCIJSKIH PLANOVA (ČLANAK 101. TOČKA (H) I ČLANAK 111. STAVAK 3. UREDBE (EU) BR. 1303/2013 I ČLANAK 14. STAVAK 3. TOČKA (B) UREDBE (EU) BR. 1299/2013)</b> .....	<b>36</b>
8.1. VELIKI PROJEKTI .....	36
TABLICA 7.: VELIKI PROJEKTI .....	36
VAŽNI PROBLEMI NA KOJE SE NAIŠLO PRI PROVEDBI VELIKIH PROJEKATA I MJERE PODUZETE ZA NJIHOVO RJEŠAVANJE.....	36
SVAKA PLANIRANA PROMJENA POPISA VELIKIH PROJEKATA U PROGRAMU SURADNJE.....	36
8.2. ZAJEDNIČKI AKCIJSKI PLANOVI.....	37
TABLICA 8.: ZAJEDNIČKI AKCIJSKI PLANOVI.....	38
VAŽNI PROBLEMI NA KOJE SE NAIŠLO I MJERE KOJE SU PODUZETE ZA NJIHOVO RJEŠAVANJE.....	39
<b>9. PROCJENA PROVEDBE PROGRAMA SURADNJE (ČLANAK 50. STAVAK 4. UREDBE (EU) BR. 1303/2013 I ČLANAK 14. STAVAK 4. UREDBE (EU) BR. 1299/2013)</b> .....	<b>40</b>
9.1. INFORMACIJE IZ DIJELA A I POSTIZANJE CILJEVA PROGRAMA (ČLANAK 50. STAVAK 4. UREDBE (EU) BR. 1303/2013).....	40
9.2. SPECIFIČNE AKTIVNOSTI ZA PROMICANJE RAVNOPRAVNOSTI IZMEĐU MUŠKARACA I ŽENA TE ZA SUZBIJANJE DISKRIMINACIJE, POSEBNO ZA OSIGURANJE DOSTUPNOSTI ZA OSOBE S INVALIDITETOM, TE DOGOVORI PROVEDENI KAKO BI SE OSIGURALA INTEGRACIJA RODNE PERSPEKTIVE U PROGRAM SURADNJE I U OPERACIJE (ČLANAK 50. STAVAK 4. UREDBE (EU) BR. 1303/2013 I ČLANAK 14. STAVAK 4. PODSTAVAK 2. TOČKA (D) UREDBE (EU) BR. 1299/2013) .....	45

9.3. ODRŽIVI RAZVOJ (ČLANAK 50. STAVAK 4. UREDBE (EU) BR. 1303/2013 I ČLANAK 14. STAVAK 4. PODSTAVAK 2. TOČKA (E) UREDBE (EU) BR. 1299/2013) .....	47
9.4. IZVJEŠĆIVANJE O POTPORI KOJA SE UPOTREBLJAVA ZA CILJEVE POVEZANE S KLIMATSKIM PROMJENAMA (ČLANAK 50. STAVAK 4. UREDBE (EU) BR. 1303/2013) .....	48
9.5. ULOGA PARTNERA U PROVEDBI PROGRAMA SURADNJE (ČLANAK 50. STAVAK 4. UREDBE (EU) BR. 1303/2013 I ČLANAK 14. STAVAK 4. PODSTAVAK 1. TOČKA (C) UREDBE (EU) BR. 1299/2013).....	49
<b>10. OBVEZNE INFORMACIJE I PROCJENA U SKLADU S ČLANKOM 14. STAVKOM 4. PODSTAVKOM 1. TOČKAMA (A) I (B) UREDBE (EU) BR. 1299/2013 .....</b>	<b>51</b>
10.1. NAPREDAK U PROVEDBI EVALUACIJSKOG PLANA I POPRATNE MJERE ZA REZULTATE EVALUACIJA .....	51
10.2. REZULTATI MJERA INFORMIRANJA I PROMIDŽBE FONDOVA PROVEDENIH U SKLOPU KOMUNIKACIJSKE STRATEGIJE .....	54
<b>11. DODATNE INFORMACIJE KOJE SE MOGU DODATI OVISNO O SADRŽAJU I CILJEVIMA PROGRAMA SURADNJE (ČLANAK 14. STAVAK 4. PODSTAVAK 2. TOČKE (A), (B), (C) I (F) UREDBE (EU) BR. 1299/2013) .....</b>	<b>57</b>
11.1. NAPREDAK U PROVEDBI INTEGRIRANOG PRISTUPA TERITORIJALNOM RAZVOJU, UKLJUČUJUĆI INTEGRIRANA TERITORIJALNA ULAGANJA, ODRŽIV URBANI RAZVOJ I LOKALNI RAZVOJ KOJIM UPRAVLJA LOKALNA ZAJEDNICA U OKVIRU PROGRAMA SURADNJE ....	57
11.2. NAPREDAK U PROVEDBI AKTIVNOSTI KOJIMA SE JAČA KAPACITET TIJELA VLASTI I KORISNIKA ZA PRIMJENU I UPOTREBU IPA-E .....	58
11.3. DOPRINOS MAKROREGIONALNIM STRATEGIJAMA I STRATEGIJAMA ZA MORSKE BAZENE (PREMA POTREBI) .....	59
<i>EUSDR</i> .....	61
<i>EUSAIR</i> .....	64
11.4. NAPREDAK U PROVEDBI AKTIVNOSTI U PODRUČJU DRUŠTVENIH INOVACIJA .....	67
<b>13. PAMETAN, ODRŽIV I UKLJUČIV RAST .....</b>	<b>68</b>
<b>14. PITANJA KOJA UTJEČU NA OSTVARENJE CILJEVA PROGRAMA TE PODUZETE MJERE – OKVIR USPJEŠNOSTI (ČLANAK 50. STAVAK 2. UREDBE (EU) BR. 1303/2013).....</b>	<b>69</b>
<b>DOKUMENTI .....</b>	<b>70</b>
<b>ZADNJI REZULTATI POTVRĐIVANJA .....</b>	<b>71</b>

2. PREGLED PROVEDBE PROGRAMA SURADNJE (članak 50. stavak 2. Uredbe (EU) br. 1303/2013 i članak 14. stavak 3. točka (a) Uredbe br. 1299/2013)

**Ključne informacije o provedbi programa suradnje za predmetnu godinu, uključujući informacije o financijskim instrumentima, povezane s financijskim podacima i podacima na temelju pokazatelja.**

In 2018, Managing Authority (MA) continued implementing the INTERREG IPA CBC Croatia – Serbia (the Programme) in accordance with the principle of sound financial management.

**By March 2019 the Programme received EUR 11.775.455,68 from the European Commission (EC) (pre-financing EUR 7.087.965,00 & interim payments EUR 4.687.490,68). Both selection and contracting rate is 55,55% since the Programme contracted all the selected projects. In 2018 Certifying Authority (CA) paid EUR 6.636.477,48 to Lead partners (LP).**

Together with the Joint Secretariat (JS) and other Programme Bodies, MA coordinated and implemented the following Programme activities in 2018:

**Call for Proposals (CfP)**

***1st CfP***

In order to start preparing for performance framework (PF) reporting, the MA organised **four workshops on output indicators and PF** for 1st CfP beneficiaries in Zagreb, from 15 to 17 January 2018.

***2nd CfP***

**On 30 March 2018, the MA launched 2nd CfP, that was closed on 6 July 2018. Total available funds for the call were EUR 17.915.469,24 (EUR 15.228.148,85 of EU grant), whereas amount of funds requested was EUR 111.325.002,54 (EUR 94.033.932,05 of EU grant). In total, 111 applications with 440 project partners were received through Electronic Monitoring System (eMS).**

For 2nd CfP, the Joint Monitoring Committee (JMC) set up Joint Steering Committee (JSC) acting under its responsibility for the selection of operations. The JSC was approved by JMC decision on 2 July 2018. The assessment and selection of applications was based on the standardized procedure that safeguards the principles of transparency and equal treatment. The process was conducted in two steps: administrative compliance and eligibility check (performed by JS staff) and quality assessment (performed by 8 external (international) assessors contracted by the MA). Entire process was carried out in the eMS.

As the result, **JSC recommended 20 applications for financing to JMC.** The report, together with ranking lists of project proposals per Priority Axes (PA) were presented and discussed at the 5th JMC meeting, on 5 February 2019. **JMC members unanimously accepted the ranking lists for PA1, PA2 and PA4 whereas one project from PA 3, HR-RS377 was approved under conditions.** The distribution of number of applications per PA for projects finally selected for financing is the following: PA1 - 4, PA2 - 6, PA3 - 4, PA4 - 6. Following the JMC decision, the **MA initiated the contracting procedure with lead applicants of the 20 selected applications.** The list of selected project applications is available at Programme website.

## **Information and communication activities**

On 17 April 2018, the **Launching conference marking the opening of the 2nd CfP** was held in **Subotica, Serbia (SR)** where the EC Programme Manager, Joanna Kiryllo, gave a presentation. The project HR-RS93, S.O.S., contracted within 1CfP, was presented as good practice example. The event gathered over 100 participants.

The MA and JS organised **series of educational events for potential applicants** in Subotica and Sremska Mitrovica (SR), on 18 and 19 April and in Ilok and Našice, Croatia (HR) on 25 and 26 April. In total, the four events gathered over 200 participants.

In addition to four info sessions, MA and JS featured a **thematic workshop intended for potential applicants whose projects aim to promote the use of sustainable energy and energy efficiency**. The workshop was held on 8 May, in Zagreb and gathered 47 participants.

Moreover, MA and JS organised **project clinics** in the Park Palić (SR) and Beli Manastir (HR) on 7 and 6 June 2018 in order to provide assistance for applicants whose project proposals are at the advanced level of preparation.

On 17 October 2018, the MA organized the European Cooperation Day (ECD) celebration with two children's homes from HR and SR in our very own cross-border art project in Sombor (SR). The event was followed-up with an exhibition set at the EC Representation in Zagreb in December 2018.

## **Regular revisions and update of the procedures/guidelines/manuals**

On February 2018 Serbian National Authority (NA) published **First Level Control (FLC) Manual whereas revised version 2.2. is available as of December 2018.**

**Version 2.0 of the Project Implementation Manual is available as of January 2019.**

In June 2018 **version 3.0 of Control Guidelines** for the Programme was published. Programme rules on eligibility of expenditures (PREE) version 2.0 was approved by the JMC on 18 April 2018.

## **Programme bodies activities**

**JMC meeting was held on 23 March 2018 in Novi Sad (SR).** During 2018, via written procedure the JMC approved the following:

- PREE version 2.0
- Annual Implementation Report 2017 and of the Citizen's summary
- Merging of the Technical Assistance Operations of the MA and JS
- JSC composition and Rules of Procedure; Major modification of the Operation HR-RS154
- Conditions of project application HR-RS 377 received within 2nd CfP

- Modified project application HR-RS372 due to withdrawal of Lead Partner

In December 2018 MA organised a **Programme Body meeting** in order to discuss current Programme implementation, updates on the eMS and challenges that await the Programme in 2021 - 2027 period.

In January 2018 MA organised **2nd FLC networking meeting** where issues of the first level control were discussed.

### **Programme evaluation**

Tender for the procurement services for Programme evaluation was published on 7 September 2018, with the deadline 19 November 2018. External evaluators working for economic operator contracted within this tender will analyse and evaluate the efficiency and impact of the Programme. The results will be used to provide necessary information and support to the Programme bodies in improving the quality of the Programme implementation and to plan future programming. **On 15 April 2019 an international consortium was contracted to perform the evaluation. The final evaluation report is expected by end October 2019.**

### **Audits**

During 2018 the following audits were carried out:

- Internal **audit of vertical payment process** (December 2018)
- External **system audit** (completed in July 2018)
- External **audit of operations** (completed in November 2018)
- External **system audit on performance data reliability** (completed in February 2019)

Findings from all audits are implemented and closed except for

- 1) shortcomings in the functioning of eMS that will be closed once the Programme updates to eMS 4.0. in June/July 2019 and
- 2) Public Procurement - award criteria in single tender procedure that Audit Authority (AA) will verify during next audit of operations.

### **Human Resources**

In June 2018 Serbian NA recruited new person as a controller at FLC level. Due to the fluctuation in 2018, the MA recruited five new team members: Programme Manager; Monitoring, Evaluation and Reporting Officer; Legal Officer; Programme Assistant and TA Manager. In total, 17,05 persons were financed from TA budget in 2018. Please see additional explanation on this output indicator in Table 2: Common and programme specific output indicators - PA5. Technical Assistance.

### 3. PROVEDBA PRIORITETNE OSI

#### 3.1. Pregled provedbe

Identifikacijska oznaka	Prioritetna os	Ključne informacije o provedbi prioritetne osi uz upućivanje na ključne razvoje događaja, znatne probleme i mjere poduzete za rješavanje tih problema
PA1	Improving the quality of public health and social services in the programme area	<p>Commitment rate for PA1 is 50,77%</p> <p>Four projects totalling EUR 3.072.254,35 (with EU share of EUR 2.611.248,53 and EUR 461.005,82 of national co-financing) contracted within 1 CfP are as follows:</p> <p>Take care! EUR 939.505,50 (EU share EUR 798.579,67 and EUR 140.925,83 national co-financing),</p> <p>RealForAll EUR 624.220,25 (EU share EUR 530.587,18 and EUR 93.633,07 national co-financing),</p> <p>MOS-Cross EUR 982.167,50 (EU share EUR 834.842,37 and EUR 147.325,13 national co-financing),</p> <p>ReGerNet EUR 526.361,10 (EU share EUR 447.239,31 and EUR 79.121,79 national co-financing).</p> <p>The contracted projects started with the implementation in June/July 2017.</p> <p>Project Take Care was the first to end its implementation, in February 2019.</p> <p>In line with the objectives of the selected projects and overlapping in activities, the projects are contributing to more than one category of intervention.</p> <p>No significant problems in project implementation were identified at the time.</p> <p>Result indicator value for PA1 is explained in details in section 5(A) and for the output indicators the observation on the achievements is available in Section 3.2., Table 2.</p> <p>Additionally, please see explanation in section 14 as well.</p> <p>The target value for the output indicator that is overachieved in 2018 will probably have to be increased during the next CP modification.</p>
PA2	Protecting the environment and biodiversity, improving risk prevention and promoting sustainable energy and energy efficiency	<p>Commitment rate for PA2 is 48,99%</p> <p>Seven projects totaling EUR 7.044.610,81 (with EU share of EUR 5.987.919,08 and EUR 1.056.691,73 of national co-financing) contracted within 1 CfP are as follows:</p> <p>R-SOL-E EUR 1.010.153,57 (EU share EUR 858.630,52 and EUR 151.523,05 national co-financing)</p> <p>IMPACT-ENVI EUR 570.255,17 (EU share EUR 484.716,88 and EUR 85.538,29 national co-financing)</p> <p>EcoWET EUR 355.013,14 (EU share EUR 301.761,16 and EUR 53.251,98 national co-financing)</p> <p>ES - GEES EUR 1.395.189,70 (EU share EUR 1.185.911,24 and EUR 209.278,46 national</p>

Identifikacijska oznaka	Prioritetna os	Ključne informacije o provedbi prioritetne osi uz upućivanje na ključne razvoje događaja, znatne probleme i mjere poduzete za rješavanje tih problema
		<p>co-financing)  X DEGREE EUR 1.696.336,09 (EU share EUR 1.441.885,66 and EUR 254.450,43 national co-financing)  SeNs Wetlands EUR 390.820,90 (EU share EUR 332.197,74 and EUR 58.623,16 national co-financing)  FORRET EUR 1.626.842,24 (EU share EUR 1.382.815,88 and EUR 244.026,36 national co-financing) Two out of seven contracted projects started with implementation in June, three in July, and two in September 2017. Project R-SOL-E was the first to end its implementation, in February 2019.  In line with the objectives of the selected projects and overlapping in activities, the projects are contributing to more than one category of intervention.  Due to serious shortcomings in project management of the operation HR-RS164 FORRET, the MA was obliged to take measures of financial corrections in 2019 in order to prevent that poor project implementation affects the overall performance of the Programme. Please see detailed explanation in section 5 (A), also for the result indicator values for PA2. For the output indicators the observation on the achievements is available in Section 3.2, Table 2; please see explanation in section 14 as well.</p>
PA3	Contributing to the development of tourism and preserving cultural and natural heritage.	<p>Commitment rate for PA3 is 53,01%  Six projects totalling EUR 4.704.982,21 (with EU share of EUR 3.999.234,80 and EUR 705.747,41 of national co-financing) contracted within 1 CfP are as follows:  ViCTour EUR 924.327,00 (EU share EUR 785.677,94 and EUR 138.649,06 national co-financing),  VISITUS EUR 353.048,15 (EU share EUR 300.090,92 and EUR 52.957,23 national co-financing),  Central Danube Tour EUR 575.856,20 (EU share EUR 489.477,76 and EUR 86.378,44 national co-financing),  Explore Cro-Srb EUR 368.110,98 (EU share EUR 312.894,32 and EUR 55.216,66 national co-financing),  HORIS EUR 1.417.632,24 (EU share EUR 1.204.987,39 and EUR 212.644,85 national co-financing),  S.O.S. EUR 1.066.007,64 (EU share EUR 906.106,47 and EUR 159.901,17 national co-financing).  Two out of six contracted projects started with implementation in June, two in July, and two in September 2017.  Project Central Danube Tour was the first to end its implementation, in March 2019.  In line with the objectives of the selected projects and overlapping in activities, the projects</p>



Identifikacijska oznaka	Prioritetna os	Ključne informacije o provedbi prioritetne osi uz upućivanje na ključne razvoje događaja, znatne probleme i mjere poduzete za rješavanje tih problema
		<p>are contributing to more than one Category of intervention.</p> <p>No significant problems in project implementation were identified at the time.</p> <p>Result indicator value for PA3 is explained in details in section 5(A), cell Observation, and for the output indicators the observation on the achievements is available in Section 3.2, Table 2.</p> <p>Additionally, please see explanation in section 14 as well.</p> <p>The target values for the overachieved output indicators in 2018 will probably have to be increased during the next CP modification.</p>
PA4	Enhancing competitiveness and developing business environment in the programme area.	<p>Commitment rate for PA4 is 49,21%</p> <p>Six projects totalling EUR 3.573.316,29 (with EU share of EUR 3.037.318,74 and EUR 535.997,55 of national co-financing) contracted within 1 CfP are as follows:</p> <p>ORGANIC BRIDGE 550.815,13 (EU share EUR 468.192,85 and EUR 82.622,28 national co-financing),</p> <p>Eco Build 464.582,54 (EU share EUR 394.895,15 and EUR 69.687,39 national co-financing),</p> <p>CROSS TREE 524.308,95 (EU share EUR 445.662,59 and EUR 78.646,36 national co-financing),</p> <p>DRIVE 907.094,82 (EU share EUR 771.030,59 and EUR 136.064,23 national co-financing),</p> <p>ROSIS4H 564.258,22 (EU share EUR 479.619,46 and EUR 84.638,76 national co-financing),</p> <p>XBIT 562.256,63 (EU share EUR 477.918,10 and EUR 84.338,53 national co-financing).</p> <p>One out of six contracted projects started with implementation in June, two in July, one in August and two in September 2017.</p> <p>Project ROSIS4H will be the first to end its implementation, in May 2019.</p> <p>No significant problems in project implementation were identified at the time.</p> <p>Result indicator value for PA4 is explained in section 5(A), cell Observation, and for the output indicators the observation on the achievements is available in Section 3.2.; Table 2.</p> <p>Additionally, please see explanation in section 14 as well.</p> <p>The target values for the overachieved output indicators in 2018 will probably have to be increased during the next CP modification.</p>

Identifikacijska oznaka	Prioritetna os	Ključne informacije o provedbi prioritetne osi uz upućivanje na ključne razvoje događaja, znatne probleme i mjere poduzete za rješavanje tih problema
PA5	Technical Assistance	<p>Commitment rate for PA5 is 100%</p> <p>Six projects totalling EUR 3.963.259,06 were contracted within CFP for Technical Assistance (TA) conducted in 2017. EU funds financed EUR 3.368.770,19 while national co-financing amounted to EUR 594.488.87.</p> <p>In 2018 TA operations of the MA and JS merged into single TA operation therefore currently there are five TA projects.</p> <p>The beneficiaries are MA/JS, NA HR, NA RS (including RS FLC), FLC HR and Audit Authority (AA).</p> <p>Information on achievements of both result and output indicators are available at the relevant section (5(A) and section 3.2 table 2)</p>

### 3.2. Zajednički pokazatelji i pokazatelji za pojedine programe (članak 50. stavak 2. Uredbe (EU) br. 1303/2013)

#### Prioritetne osi osim tehničke pomoći

<b>Prioritetna os</b>	<b>PA1 - Improving the quality of public health and social services in the programme area</b>
Tematski prioritet	a - Promicanje prekograničnog zapošljavanja, mobilnosti radne snage te socijalne i kulturne uključenosti putem, između ostalog: integracije prekograničnih tržišta rada, uključujući i prekograničnu mobilnost, zajedničkih lokalnih inicijativa zapošljavanja, informacijskih i savjetodavnih usluga i zajedničkog osposobljavanja, ravnopravnosti spolova, jednakih mogućnosti, integracije imigrantskih zajednica i ranjivih skupina, ulaganja u javne službe za zapošljavanje te potpore ulaganjima u javno zdravstvo i socijalne usluge.

**Tablica 2.: Zajednički pokazatelji ostvarenja i pokazatelji ostvarenja za pojedine programe - PA1.a**

(I)	Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Ciljna vrijednost	2018	Opazanja
F	CO36	Zdravlje: Stanovništvo obuhvaćeno poboljšanim zdravstvenim uslugama	Persons	100.000,00	1.668,00	Project "Take care!" delivered health and social services to 877 persons (elderly, infirm and palliative patients) by mobile team members (nurses, caregivers, physiotherapists...) and members of the newly established department for palliative care. Project "ReGerNet" provided services (providing lunch, laundry, participating in different cultural, entertaining, and recreational activities) to 404 users in gerontology clubs. 387 people visited Joint eHealth platform - web page and smartphone application that is dedicated to delivering real-time measurements and forecasts for birch, grass and ragweed pollen.
S	CO36	Zdravlje: Stanovništvo obuhvaćeno poboljšanim zdravstvenim uslugama	Persons	100.000,00	45.600,00	Projects "Take care!", "MOS-Cross", "ReGerNet" and "RealForAll", contracted within the 1st Call for Proposals, foreseen to cover 45.600 persons with health and social services developed and improved through the implementation of the projects.
F	PA1	Number of persons related to improving health care services and/or social care services trained	Number	412,00	97,00	Within project "Take care!", 40 health/social workers completed training programme on palliative care, whereas within project "MOS-Cross", 20 public health professionals from two public health institutes participated in extensive trainings for mosquito surveillance protocols, prediction preparations, mosquito sampling for mosquito borne diseases and mosquito specie determination. Project "RealForAll" provided education on allergies to 37 participants.
S	PA1	Number of persons related to improving health care services and/or social care services trained	Number	412,00	280,00	Projects "Take care!", "MOS-Cross", "ReGerNet" and "RealForAll", contracted within the 1st Call for Proposals, foreseen to train 280 persons in the area related to improving health care services and/or social care services.
F	PA1b	Number of jointly developed tools and services that enable better quality of social and health care	Number	7,00	7,00	Project "Take care!" developed and established 1 cross-border network which serves as a database for recording and monitoring palliative patients and keeping track of visits made, as well as enables exchange of experience and practice of health workers. Project "MOS-Cross" developed 1 protocol for surveillance of mosquito presence in the cross-border area and 1 service of sampling mosquitoes for mosquito-borne diseases which provides timely identification of presence and potential threats from mosquito-borne diseases in the cross-border area. Project "ReGerNet" established 3 gerontology clubs which provide different services for vulnerable groups, especially elderly people. The project also developed 1 multilingual web-portal for providers and users of social protection services which improves accessibility of social and health care services.
S	PA1b	Number of jointly developed tools and services that enable better quality of social and health care	Number	7,00	12,00	Projects "Take care!", "MOS-Cross", "ReGerNet" and "RealForAll", contracted within the 1st Call for Proposals, foreseen to develop 12 tools and services that enable better quality of social and health care. Please see explanation in section 14. The target value will probably have to be increased during the next CP modification.

(I)	Identifikacijska oznaka	Pokazatelj	2017	2016	2015	2014
F	CO36	Zdravlje: Stanovništvo obuhvaćeno poboljšanim zdravstvenim uslugama	0,00	0,00	0,00	0,00
S	CO36	Zdravlje: Stanovništvo obuhvaćeno poboljšanim zdravstvenim uslugama	0,00	0,00	0,00	0,00
F	PA1	Number of persons related to improving health care services and/or social care services trained	40,00	0,00	0,00	0,00
S	PA1	Number of persons related to improving health care services and/or social care services trained	40,00	0,00	0,00	0,00
F	PA1b	Number of jointly developed tools and services that enable better quality of social and health care	1,00	0,00	0,00	0,00
S	PA1b	Number of jointly developed tools and services that enable better quality of social and health care	1,00	0,00	0,00	0,00

(1) S = kumulativna vrijednost – izlazne vrijednosti koje će se ostvariti odabranim operacijama [predviđanje korisnika], F = kumulativna vrijednost – izlazne vrijednosti ostvarene operacijama [stvarno ostvarenje]

<b>Prioritetna os</b>	<b>PA1 - Improving the quality of public health and social services in the programme area</b>
Tematski prioritet	a - Promicanje prekograničnog zapošljavanja, mobilnosti radne snage te socijalne i kulturne uključenosti putem, između ostalog: integracije prekograničnih tržišta rada, uključujući i prekograničnu mobilnost, zajedničkih lokalnih inicijativa zapošljavanja, informacijskih i savjetodavnih usluga i zajedničkog osposobljavanja, ravnopravnosti spolova, jednakih mogućnosti, integracije imigrantskih zajednica i ranjivih skupina, ulaganja u javne službe za zapošljavanje te potpore ulaganjima u javno zdravstvo i socijalne usluge.
Posebni cilj	1.1 - To improve the quality of facilities, services and skills in the area of public health and social care

**Tablica 1.: Pokazatelji rezultata - PA1.a.1.1**

Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Početna vrijednost	Početna godina	Ciljna vrijednost (2023) Ukupno	2018 Ukupno	2018 Kvalitativni	Opazanja
PA1	Number of elderly people and children assisted by social services provided through government bodies	Number	82.672,00	2014	76.885,00	111.069,00		After Croatia joined the EU in 2013 and working permits were no longer needed for Croatians in EU, a new issue emerged - intensive emigration of young people and qualified labour force to other EU countries. That especially hit hard some regions in Croatia, including the counties in the Programme Area. As an indirect result a great number of elderly were left to live alone or started to use assistance of the social services. Due to the abovementioned circumstances an increase in number of this result indicator is registered in the Programme area.

Identifikacijska oznaka	Pokazatelj	2017 Ukupno	2017 Kvalitativni	2016 Ukupno	2016 Kvalitativni	2015 Ukupno	2015 Kvalitativni	2014 Ukupno	2014 Kvalitativni
PA1	Number of elderly people and children assisted by social services provided through government bodies							82.672,00	

<b>Prioritetna os</b>	<b>PA2 - Protecting the environment and biodiversity, improving risk prevention and promoting sustainable energy and energy efficiency</b>
Tematski prioritet	b - Zaštita okoliša i promicanje prilagodbe na klimatske promjene i njihovog ublažavanja, prevencija rizika i upravljanje rizikom putem, između ostalog: zajedničkih djelovanja za zaštitu okoliša, promicanja održivog korištenja prirodnih resursa, učinkovitosti resursa, obnovljivih izvora energije i prelaska na sigurnu i održivu ekonomiju s niskom emisijom CO2, promicanja ulaganja radi suočavanja sa specifičnim rizicima, osiguravajući otpornost na katastrofe i razvijajući sustave za upravljanje katastrofama te pripravnost na hitne situacije.

**Tablica 2.: Zajednički pokazatelji ostvarenja i pokazatelji ostvarenja za pojedine programe - PA2.b**

(I)	Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Ciljna vrijednost	2018	Opažanja
F	PA2a	Number of jointly developed and/or operated monitoring systems	Number	5,00	1,00	Project "SeNs Wetlands" developed monitoring network system for Data Acquisition, Processing and Presentation (DAPP) of surface water, groundwater and wastewater in cross-border area.
S	PA2a	Number of jointly developed and/or operated monitoring systems	Number	5,00	3,00	Projects "IMPACT-ENVI", "EcoWET" and "SeNs Wetlands", contracted within the 1st Call for Proposals, foreseen to develop 3 monitoring systems to improve environment protection in the cross-border area.
F	PA2b	Surface area of habitats supported in order to attain a better conservation status	ha	800,00	60.380,00	Project "EcoWET" assessed ecosystem, collected the data and produced maps of current and alternative state for 3 pilot areas in Serbia and 3 pilot areas in Croatia. Both direct and indirect project impact affects total of 60.380 ha.
S	PA2b	Surface area of habitats supported in order to attain a better conservation status	ha	800,00	68.652,00	Projects "EcoWET", "SeNs Wetlands" and "FORRET", contracted within the 1st Call for Proposals, foreseen to support 68.652 ha of habitats in cross-border area in order to attain a better conservation status. Out of that, 38.000 ha was planned to be supported within project "FORRET" which was terminated in March 2019. Please see explanation in section 14. The target value will probably have to be increased during the next CP modification.
F	PA2c	Additional capacity of renewable energy production	MW	32,00	0,57	Solar power plants were installed by projects "R-SOL-E" (0,13 MW) and "X DEGREE" (0,10 MW). Project "X DEGREE" also installed biogas cogeneration plant for purification of waste waters (0,30 MW). In addition, project "ES-GEES" installed photovoltaic hybrid power plant (0,01 MW) and established mini system for wooden pellet production (0,03 MW), which will be used for heating.
S	PA2c	Additional capacity of renewable energy production	MW	32,00	2,43	Current indicator target value (32 MW) is a result of clerical error and is planned to be corrected to 3,6 MW in foreseen Cooperation Programme modification, and in accordance with calculations in Annex 19 of CP. Projects "R-SOL-E", "ES-GEES" and "X DEGREE", contracted within the 1st Call for Proposals, foreseen to produce 2,43 MW of additional capacity of renewable energy in the cross-border area.

(I)	Identifikacijska oznaka	Pokazatelj	2017	2016	2015	2014
F	PA2a	Number of jointly developed and/or operated monitoring systems	0,00	0,00	0,00	0,00
S	PA2a	Number of jointly developed and/or operated monitoring systems	0,00	0,00	0,00	0,00
F	PA2b	Surface area of habitats supported in order to attain a better conservation status	0,00	0,00	0,00	0,00
S	PA2b	Surface area of habitats supported in order to attain a better conservation status	0,00	0,00	0,00	0,00
F	PA2c	Additional capacity of renewable energy production	0,00	0,00	0,00	0,00
S	PA2c	Additional capacity of renewable energy production	0,00	0,00	0,00	0,00

(1) S = kumulativna vrijednost – izlazne vrijednosti koje će se ostvariti odabranim operacijama [predviđanje korisnika], F = kumulativna vrijednost – izlazne vrijednosti ostvarene operacijama [stvarno ostvarenje]

<b>Prioritetna os</b>	<b>PA2 - Protecting the environment and biodiversity, improving risk prevention and promoting sustainable energy and energy efficiency</b>
Tematski prioritet	b - Zaštita okoliša i promicanje prilagodbe na klimatske promjene i njihovog ublažavanja, prevencija rizika i upravljanje rizikom putem, između ostalog: zajedničkih djelovanja za zaštitu okoliša, promicanja održivog korištenja prirodnih resursa, učinkovitosti resursa, obnovljivih izvora energije i prelaska na sigurnu i održivu ekonomiju s niskom emisijom CO2, promicanja ulaganja radi suočavanja sa specifičnim rizicima, osiguravajući otpornost na katastrofe i razvijajući sustave za upravljanje katastrofama te pripravnost na hitne situacije.
Posebni cilj	2.1 - To enforce integrated cross-border monitoring/ management systems for key existing risks and environmental and biodiversity protection

**Tablica 1.: Pokazatelji rezultata - PA2.b.2.1**

Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Početna vrijednost	Početna godina	Ciljna vrijednost (2023) Ukupno	2018 Ukupno	2018 Kvalitativni	Opažanja
PA2.1	Disaster response capability in the programme area	Percentage	42,00	2015	89,00	69,00		

Identifikacijska oznaka	Pokazatelj	2017 Ukupno	2017 Kvalitativni	2016 Ukupno	2016 Kvalitativni	2015 Ukupno	2015 Kvalitativni	2014 Ukupno	2014 Kvalitativni
PA2.1	Disaster response capability in the programme area					42,00		0,00	

<b>Prioritetna os</b>	<b>PA2 - Protecting the environment and biodiversity, improving risk prevention and promoting sustainable energy and energy efficiency</b>
Tematski prioritet	b - Zaštita okoliša i promicanje prilagodbe na klimatske promjene i njihovog ublažavanja, prevencija rizika i upravljanje rizikom putem, između ostalog: zajedničkih djelovanja za zaštitu okoliša, promicanja održivog korištenja prirodnih resursa, učinkovitosti resursa, obnovljivih izvora energije i prelaska na sigurnu i održivu ekonomiju s niskom emisijom CO2, promicanja ulaganja radi suočavanja sa specifičnim rizicima, osiguravajući otpornost na katastrofe i razvijajući sustave za upravljanje katastrofama te pripravnost na hitne situacije.
Posebni cilj	2.2 - To promote the use of sustainable energy and energy efficiency

**Tablica 1.: Pokazatelji rezultata - PA2.b.2.2**

Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Početna vrijednost	Početna godina	Ciljna vrijednost (2023) Ukupno	2018 Ukupno	2018 Kvalitativni	Opažanja
PA2.2	Energy consumption by public buildings in the programme area	kWh	119.982.318,29	2014	111.583.556,01			Data available only for Croatian part of the programme area, therefore are not complete and might be misleading if entered as 2018 total.

Identifikacijska oznaka	Pokazatelj	2017 Ukupno	2017 Kvalitativni	2016 Ukupno	2016 Kvalitativni	2015 Ukupno	2015 Kvalitativni	2014 Ukupno	2014 Kvalitativni
PA2.2	Energy consumption by public buildings in the programme area							119.982.318,29	

<b>Prioritetna os</b>	<b>PA3 - Contributing to the development of tourism and preserving cultural and natural heritage.</b>
Tematski prioritet	d - Poticanje turizma te prirodne i kulturne baštine.

**Tablica 2.: Zajednički pokazatelji ostvarenja i pokazatelji ostvarenja za pojedine programe - PA3.d**

(I)	Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Ciljna vrijednost	2018	Opazanja
F	CO09	Održivi turizam: Porast očekivanog broja posjeta mjestima kulturne i prirodne baštine i znamenitostima koja primaju potporu	Visits/year	1.000,00	750,00	Through the implementation of project activities and innovative and effective promotion of the touristic offer in cross-border region, project "ViCTour" contributed to the increase in the number of visitors in the Programme area by 750.
S	CO09	Održivi turizam: Porast očekivanog broja posjeta mjestima kulturne i prirodne baštine i znamenitostima koja primaju potporu	Visits/year	1.000,00	4.551,00	Projects "ViCTour", "Central Danube Tour", "VISITUS" and "S.O.S.", contracted within the 1st Call for Proposals, foreseen to increase the number of visitors to supported sites of cultural and natural heritage in the Programme area by 4551. The target value might have to be modified during the next CP modification.
F	PA3a	Number of joint tourism products developed and promoted	Number	13,00	3,00	Project "ViCTour" analysed current state of tourist potentials in the Programme area and developed marketing plan and recommendation for further joint development and diversification of cross-border tourism offer. Project "VISITUS" created specialised cultural and gastro routes adjusted to persons with visual impairment and blindness as well as specialized tools for them which enable them to use the new tourist offer in its full capacity.
S	PA3a	Number of joint tourism products developed and promoted	Number	13,00	8,00	Projects "ViCTour", "Central Danube Tour", "EXPLORE CRO-SRB", "VISITUS" and "S.O.S.", contracted within the 1st Call for Proposals, foreseen to develop and promote 8 different tourism products for the cross-border area.
F	PA3b	Number of persons educated in quality assurance, standardisation on cultural and natural heritage and destination management.	Number	302,00	329,00	Project "Central Danube Tour" educated 196 persons in 14 thematic workshops (eno-gastro Danube hospitality workshops) focused on hospitality service upgrade. Project "EXPLORE CRO-SRB" educated 47 persons on destination management, promotion and marketing, logistics in tourism, and valorisation of territorial resources. Project "S.O.S." educated 86 persons in two seminars focused on cultural management and presentation of secession heritage in Osijek and Subotica. Due to the high interest in the organised educations, projects managed to educate more people than it was foreseen at the beginning of the implementation. Therefore, the achieved value is higher than the forecasted.
S	PA3b	Number of persons educated in quality assurance, standardisation on cultural and natural heritage and destination management.	Number	302,00	276,00	Projects "ViCTour", "Central Danube Tour", "EXPLORE CRO-SRB", "VISITUS", "S.O.S" and "HORIS", contracted within the 1st Call for Proposals, foreseen to educate 276 persons in quality assurance, standardisation on cultural and natural heritage and destination management. Therefore, the achieved value is higher than the forecasted. Please see explanation in section 14
F	PA3d	Number of tourism supporting facilities and/or tourism infrastructure developed or improved	Number	11,00	0,00	Tourism supporting facilities are final products of project implementation therefore this indicator was not achieved by the end of 2018.
S	PA3d	Number of tourism supporting facilities and/or tourism infrastructure developed or improved	Number	11,00	7,00	Projects "S.O.S." and "HORIS", contracted within the 1st Call for Proposals, foreseen to develop and/or improve 7 tourism supporting facilities and/or tourism infrastructure by the end of their implementation.

(I)	Identifikacijska oznaka	Pokazatelj	2017	2016	2015	2014
F	CO09	Održivi turizam: Porast očekivanog broja posjeta mjestima kulturne i prirodne baštine i znamenitostima koja primaju potporu	0,00	0,00	0,00	0,00
S	CO09	Održivi turizam: Porast očekivanog broja posjeta mjestima kulturne i prirodne baštine i znamenitostima koja primaju potporu	0,00	0,00	0,00	0,00
F	PA3a	Number of joint tourism products developed and promoted	0,00	0,00	0,00	0,00
S	PA3a	Number of joint tourism products developed and promoted	0,00	0,00	0,00	0,00
F	PA3b	Number of persons educated in quality assurance, standardisation on cultural and natural heritage and destination management.	0,00	0,00	0,00	0,00
S	PA3b	Number of persons educated in quality assurance, standardisation on cultural and natural heritage and destination management.	56,00	0,00	0,00	0,00
F	PA3d	Number of tourism supporting facilities and/or tourism infrastructure developed or improved	0,00	0,00	0,00	0,00
S	PA3d	Number of tourism supporting facilities and/or tourism infrastructure developed or improved	0,00	0,00	0,00	0,00

(1) S = kumulativna vrijednost – izlazne vrijednosti koje će se ostvariti odabranim operacijama [predviđanje korisnika], F = kumulativna vrijednost – izlazne vrijednosti ostvarene operacijama [stvarno ostvarenje]



<b>Prioritetna os</b>	<b>PA3 - Contributing to the development of tourism and preserving cultural and natural heritage.</b>
Tematski prioritet	d - Poticanje turizma te prirodne i kulturne baštine.
Posebni cilj	3.1 - To strengthen, diversify and integrate the cross-border tourism offer and better manage cultural and natural heritage assets

**Tablica 1.: Pokazatelji rezultata - PA3.d.3.1**

Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Početna vrijednost	Početna godina	Ciljna vrijednost (2023) Ukupno	2018 Ukupno	2018 Kvalitativni	Opažanja
PA3	Number of overnights in the programme area	Number	1.037.837,00	2014	1.041.358,00	1.487.792,00		

Identifikacijska oznaka	Pokazatelj	2017 Ukupno	2017 Kvalitativni	2016 Ukupno	2016 Kvalitativni	2015 Ukupno	2015 Kvalitativni	2014 Ukupno	2014 Kvalitativni
PA3	Number of overnights in the programme area							1.037.837,00	

<b>Prioritetna os</b>	<b>PA4 - Enhancing competitiveness and developing business environment in the programme area.</b>
<b>Tematski prioritet</b>	g - Povećanje konkurentnosti, poslovnog okruženja i razvoja malih i srednjih poduzeća, trgovine i ulaganja putem, između ostalog, promicanja i potpore poduzetništva, posebno malih i srednjih poduzeća, i razvoja lokalnih prekograničnih tržišta i internacionalizacije.

**Tablica 2.: Zajednički pokazatelji ostvarenja i pokazatelji ostvarenja za pojedine programe - PA4.g**

(I)	Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Ciljna vrijednost	2018	Opažanja
F	CO26	Istraživanja, inovacije: Broj poduzeća koja surađuju s istraživačkim ustanovama	Enterprises	9,00	4,00	Within project "ROSIS4H", 3 enterprises established cooperation with a research institution, and 1 additional cooperation between an enterprise and a research institution was agreed within project "XBIT".
S	CO26	Istraživanja, inovacije: Broj poduzeća koja surađuju s istraživačkim ustanovama	Enterprises	9,00	13,00	Projects "Eco build", "ROSIS4H", "DRIVE" and "XBIT", contracted within the 1st Call for Proposals, foreseen to establish cooperation between 13 enterprises and research institutions by the end of their implementation. The target value might be modified in the next CP modification. Please see section 14
F	PA4a	Number of innovative technologies, processes, products and services introduced by the enterprises in the programme area	Number	7,00	1,00	Within project "XBIT", one education and networking programme for entrepreneurship and IT was developed.
S	PA4a	Number of innovative technologies, processes, products and services introduced by the enterprises in the programme area	Number	7,00	15,00	Projects "Eco build", "ROSIS4H", "DRIVE", "CROSS TREE" and "XBIT", contracted within the 1st Call for Proposals, foreseen to introduce 15 innovative technologies, processes, products and/or services in the Programme area by the end of their implementation. The target value will probably have to be increased during the next CP modification. Please see explanation in section 14
F	PA4c	Number of cross-border clusters or networks or other collaborative schemes including entrepreneurs established or improved	Number	7,00	1,00	Project "ROSIS4H" established an e-platform which provides advisory support in the horticulture sector and introduces new ways of improving the production process targeting higher quality standards and reducing the impact of hazardous substances from insecticide and pesticides on food chain products. The platform can be used by both SMEs and other horticultural producers as well as research and educational institutions.
S	PA4c	Number of cross-border clusters or networks or other collaborative schemes including entrepreneurs established or improved	Number	7,00	4,00	Projects "ORGANIC BRIDGE", "Eco build", "ROSIS4H" and "XBIT", contracted within the 1st Call for Proposals, foreseen to establish 4 cross-border clusters, networks or other collaborative schemes in the Programme area by the end of their implementation.
F	PA4d	Number of laboratories and/or competence centres jointly used by entrepreneurs developed or improved	Number	7,00	8,00	Within project "ORGANIC BRIDGE", Centre for organic production, which includes production and education polygon for organic production "Eco horty lab" and "Kitchen incubator", was established to support organic producers in the cross-border area. Project "DRIVE" equipped 4 laboratories for engineering automotive (IT automotive) industry, educational needs and services. Within project "XBIT", 3 Innovation and Fabrication Laboratories, focusing on the topics of virtual reality, Internet of things, and digital fabrication, were equipped and adapted.
S	PA4d	Number of laboratories and/or competence centres jointly used by entrepreneurs developed or improved	Number	7,00	20,00	Projects "ORGANIC BRIDGE", "ROSIS4H", "DRIVE", "CROSS TREE" and "XBIT", contracted within the 1st Call for Proposals, foreseen to develop or improve 20 laboratories and/or competence centres in the Programme area by the end of their implementation. The target value will probably have to be increased during the next CP modification. Please see explanation in section 14

(I)	Identifikacijska oznaka	Pokazatelj	2017	2016	2015	2014
F	CO26	Istraživanja, inovacije: Broj poduzeća koja surađuju s istraživačkim ustanovama	0,00	0,00	0,00	0,00
S	CO26	Istraživanja, inovacije: Broj poduzeća koja surađuju s istraživačkim ustanovama	0,00	0,00	0,00	0,00
F	PA4a	Number of innovative technologies, processes, products and services introduced by the enterprises in the programme area	0,00	0,00	0,00	0,00
S	PA4a	Number of innovative technologies, processes, products and services introduced by the enterprises in the programme area	0,00	0,00	0,00	0,00
F	PA4c	Number of cross-border clusters or networks or other collaborative schemes including entrepreneurs established or improved	0,00	0,00	0,00	0,00
S	PA4c	Number of cross-border clusters or networks or other collaborative schemes including entrepreneurs established or improved	0,00	0,00	0,00	0,00
F	PA4d	Number of laboratories and/or competence centres jointly used by entrepreneurs developed or improved	0,00	0,00	0,00	0,00
S	PA4d	Number of laboratories and/or competence centres jointly used by entrepreneurs developed or improved	0,00	0,00	0,00	0,00

(1) S = kumulativna vrijednost – izlazne vrijednosti koje će se ostvariti odabranim operacijama [predviđanje korisnika], F = kumulativna vrijednost – izlazne vrijednosti ostvarene operacijama [stvarno ostvarenje]

<b>Prioritetna os</b>	<b>PA4 - Enhancing competitiveness and developing business environment in the programme area.</b>
Tematski prioritet	g - Povećanje konkurentnosti, poslovnog okruženja i razvoja malih i srednjih poduzeća, trgovine i ulaganja putem, između ostalog, promicanja i potpore poduzetništva, posebno malih i srednjih poduzeća, i razvoja lokalnih prekograničnih tržišta i internacionalizacije.
Posebni cilj	4.1 - To improve competitiveness of the programme area through strengthening cooperation between business support institutions, clusters, education and research organisations and entrepreneurs with aim to develop new products/services/patents/trademarks in the programme area

**Tablica 1.: Pokazatelji rezultata - PA4.g.4.1**

Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Početna vrijednost	Početna godina	Ciljna vrijednost (2023) Ukupno	2018 Ukupno	2018 Kvalitativni	Opažanja
PA4	Range of cluster activities enhancing innovation, new technologies and ICT solutions	Number	13,00	2015	18,00			Data not available for the entire programme area but only for Serbian part therefore the data were not presented as it might be misleading. In the context of somewhat hesitant steps towards support to clusters in Croatia, the regional and local authorities have the guidelines and assistance from the Ministry at their disposal, but are required to use their own resources and initiative to implement these and coordinate their efforts with the local community, and cluster stakeholders. The capacity of these levels of Government to undertake this work is an open question, and among other results in lack of data for ICT clusters in the Programme Area.

Identifikacijska oznaka	Pokazatelj	2017 Ukupno	2017 Kvalitativni	2016 Ukupno	2016 Kvalitativni	2015 Ukupno	2015 Kvalitativni	2014 Ukupno	2014 Kvalitativni
PA4	Range of cluster activities enhancing innovation, new technologies and ICT solutions					13,00		0,00	

## Prioritetne osi za tehničku pomoć

Prioritetna os	PA5 - Technical Assistance
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**Tablica 2.: Zajednički pokazatelji ostvarenja i pokazatelji ostvarenja za pojedine programe - PA5.Technical Assistance**

(1)	Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Ciljna vrijednost	2018	Opazanja
F	5.1	Joint secretariat established	Number	1,00	1,00	Joint Secretariat was established in 2015.
S	5.1	Joint secretariat established	Number	1,00	1,00	Joint Secretariat was established in 2015.
F	5.10	Network of controllers established	Number	1,00	1,00	Network of controllers was established in 2016.
S	5.10	Network of controllers established	Number	1,00	1,00	Network of controllers was established in 2016.
F	5.16	Number of employees (Full Time Equivalents) whose salaries are co-financed by technical assistance	Number	12,00	17,05	In 2018, 100% salary for 10 employees, 50% salary for 8 employees, 47% salary for 5 employees, 25% salary for 2 employees and 20% salary for 1 employee are co-financed by technical assistance. The implemented value is higher than the selected one due to the fact that more salaries could be co-financed by the TA than it was estimated in the programming period. When entering data for 2017 there has been a clerical error therefore entered S and F values in 2017 were same.
S	5.16	Number of employees (Full Time Equivalents) whose salaries are co-financed by technical assistance	Number	12,00	12,00	The target value of this indicator is planned to be increased in the next Cooperation Programme modification.
F	5.5	Joint Monitoring Committee meetings held	Number	9,00	4,00	In accordance with Article 38 (8) of Commission Implementing Regulation (EU) No 447/2014 and JMC Rules of Procedures, JMC shall meet at least once a year. In 2018, one meeting, fourth in total, was held - on 28 March 2018.
S	5.5	Joint Monitoring Committee meetings held	Number	9,00	9,00	In accordance with Article 38 (8) of Commission Implementing Regulation (EU) No 447/2014 and JMC Rules of Procedures, JMC shall meet at least once a year. Therefore, total planned target value is 9 meetings.
F	5.7	Programme communication strategy developed and implemented	Number	1,00	1,00	Programme communication strategy was developed in 2015 and implemented ever since.
S	5.7	Programme communication strategy developed and implemented	Number	1,00	1,00	Programme communication strategy was developed in 2015 and implemented ever since.
F	5.8	Independent programme evaluations implemented (ex-ante and during programme implementation)	Number	2,00	0,00	One evaluation during Programme implementation (operational evaluation) started in April 2019.
S	5.8	Independent programme evaluations implemented (ex-ante and during programme implementation)	Number	2,00	2,00	Operational evaluation is on-going and will be finalised in October 2019. Impact evaluation is planned for the end of 2021 / beginning of 2022. Due to the fact that ex-ante evaluation is not an obligation for the next programming period, the title of this indicator is planned to be modified within next Cooperation Programme modification in order to provide more accurate description. Target value will stay the same.
F	5.9	Programme e-Monitoring System developed, implemented and used	Number	1,00	1,00	e-Monitoring System (eMS) for the Programme was developed, implemented, set-up and ready for use in 2016.
S	5.9	Programme e-Monitoring System developed, implemented and used	Number	1,00	1,00	e-Monitoring System (eMS) for the Programme was developed, implemented, set-up and ready for use in 2016.

(1)	Identifikacijska oznaka	Pokazatelj	2017	2016	2015	2014
F	5.1	Joint secretariat established	1,00	1,00	1,00	0,00
S	5.1	Joint secretariat established	1,00	1,00	1,00	0,00
F	5.10	Network of controllers established	1,00	1,00	0,00	0,00
S	5.10	Network of controllers established	1,00	1,00	0,00	0,00
F	5.16	Number of employees (Full Time Equivalents) whose salaries are co-financed by technical assistance	13,83	6,33	5,33	5,33
S	5.16	Number of employees (Full Time Equivalents) whose salaries are co-financed by technical assistance	13,83	6,33	5,33	5,33
F	5.5	Joint Monitoring Committee meetings held	1,00	1,00	1,00	0,00
S	5.5	Joint Monitoring Committee meetings held	1,00	1,00	1,00	1,00
F	5.7	Programme communication strategy developed and implemented	1,00	1,00	1,00	0,00
S	5.7	Programme communication strategy developed and implemented	1,00	1,00	1,00	0,00
F	5.8	Independent programme evaluations implemented (ex-ante and during programme implementation)	0,00	0,00	0,00	0,00
S	5.8	Independent programme evaluations implemented (ex-ante and during programme implementation)	0,00	0,00	0,00	0,00
F	5.9	Programme e-Monitoring System developed, implemented and used	1,00	1,00	0,00	0,00
S	5.9	Programme e-Monitoring System developed, implemented and used	1,00	1,00	0,00	0,00

(1) S = kumulativna vrijednost – izlazne vrijednosti koje će se ostvariti odabranim operacijama [predviđanje korisnika], F = kumulativna vrijednost – izlazne vrijednosti ostvarene operacijama [stvarno ostvarenje]

### 3.3. Tablica 3.: Informacije o ključnim etapama i ciljevima definiranim u okviru uspješnosti

Prioritetna os	Vrsta pokazatelja	Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Ključna etapa za ukupno 2018.	Konačni cilj (2023.) ukupno	2018	Opazanja
PA1	F	PA1	Improving the quality of public health and social services in the programme area	EUR	700,000.00	5.143.980,00	1.624.811,58	By the end of 2018, projects "Take care!", "MOS-Cross", "ReGerNet" and "RealForAll" incurred and paid 1.624.811,58 EUR (EU share).
PA1	O	PA1	Number of persons related to improving health care services and/or social care services trained	Number	75	412,00	97,00	Within project "Take care!", 40 health/social workers completed training programme on palliative care, whereas within project "MOS-Cross", 20 public health professionals from two public health institutes participated in extensive trainings for mosquito surveillance protocols, prediction preparations, mosquito sampling for mosquito borne diseases and mosquito specie determination. Project "RealForAll" provided education on allergies to 37 participants.
PA1	O	PA1b	Number of jointly developed tools and services that enable better quality of social and health care	Number	2	7,00	7,00	Project "Take care!" developed and established 1 cross-border network which serves as a database for recording and monitoring palliative patients and keeping track of visits made, as well as enables exchange of experience and practice of health workers. Project "MOS-Cross" developed 1 protocol for surveillance of mosquito presence in the cross-border area and 1 service of sampling mosquitoes for mosquito-borne diseases which provides timely identification of presence and potential threats from mosquito-borne diseases in the cross-border area. Project "ReGerNet" established 3 gerontology clubs which provide different services for vulnerable groups, especially elderly people. The project also developed 1 multilingual web-portal for providers and users of social protection services which improves accessibility of social and health care services.
PA2	F	PA2	Protecting the environment and biodiversity, improving risk prevention and promoting sustainable energy and energy efficiency	EUR	1.200,000.00	12.002.616,00	1.756.140,72	By the end of 2018, projects "R-SOL-E", "IMPACT-ENVI", "ES-GEES", "EcoWET", "SeNs Wetlands", "X DEGREE" and "FORRET" incurred and paid 1.756.140,72 EUR (EU share). Project "FORRET" was terminated in March 2019.
PA2	O	PA2a	Number of jointly developed and/or operated monitoring systems	Number	1	5,00	1,00	Project "SeNs Wetlands" developed monitoring network system for Data Acquisition, Processing and Presentation (DAPP) of surface water, groundwater and wastewater in cross-border area.
PA2	O	PA2b	Surface area of habitats supported in order to attain a better conservation status	ha	100	800,00	60.380,00	Project "EcoWET" assessed ecosystem, collected the data and produced maps of current and alternative state for 3 pilot areas in Serbia and 3 pilot areas in Croatia, covering total of 60.380 ha. The total area of the affected habitats considers both directly impacted surface areas and the areas indirectly affected by the Programme interventions.
PA3	F	PA3	Contributing to the development of tourism and preserving cultural and natural heritage	EUR	800,000.00	7.544.500,00	1.000.888,92	By the end of 2018, projects "ViCTour", "Central Danube Tour", "EXPLORE CRO-SRB", "VISITUS", "S.O.S", and "HORIS" incurred and paid 1.000.888,92 EUR (EU share).
PA3	O	PA3a	Number of joint tourism products developed and promoted	Number	3	13,00	3,00	Project "ViCTour" analysed current state of tourist potentials in the Programme area and developed marketing plan and recommendation for further joint development and diversification of cross-border tourism offer. Project "VISITUS" created specialised cultural and gastro routes adjusted to persons with visual impairment and blindness as well as specialized tools for them which enable them to use the new tourist offer in its full capacity.
PA3	O	PA3b	Number of persons educated in quality assurance,	Number	50	302,00	329,00	Project "Central Danube Tour" educated 196 persons in 14 thematic workshops

Prioritetna os	Vrsta pokazatelja	Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	Ključna etapa za 2018. ukupno	Konačni cilj (2023.) ukupno	2018	Opazanja
			standardisation on cultural and natural heritage and destination management.					(eno-gastro Danube hospitality workshops) focused on hospitality service upgrade. Project "EXPLORE CRO-SRB" educated 47 persons on destination management, promotion and marketing, logistics in tourism, and valorisation of territorial resources. Project "S.O.S." educated 86 persons in two seminars focused on cultural management and presentation of secession heritage in Osijek and Subotica.
PA3	O	PA3c	Increase in expected number of visitors to supported sites of cultural and natural heritage	Visits per year	20	1.000,00	750,00	Through the implementation of project activities and innovative and effective promotion of the touristic offer in cross-border region, project "ViCTour" contributed to the increase in the number of visitors in the Programme area by 750.
PA4	F	PA4	Enhancing competitiveness and developing business environment in the programme area	EUR	650.000.00	6.172.774,00	1.642.611,41	By the end of 2018, projects "ORGANIC BRIDGE", "Eco build", "ROSIS4H", "DRIVE", "CROSS TREE" and "XBIT" incurred and paid 1.642.611,41 EUR (EU share).
PA4	I	PA4	Projects contracted	Number	6	10,00	6,00	6 project were contracted within the 1st Call for Proposals: ORGANIC BRIDGE, Eco build, ROSIS4H, DRIVE, CROSS TREE, and XBIT.
PA4	O	PA4a	Number of innovative technologies, processes, products and services introduced by the enterprises in the programme area	Number	1	7,00	1,00	Within project "XBIT", one education and networking programme for entrepreneurship and IT was developed.
PA4	O	PA4b	Number of enterprises cooperating with research institutions	Number	2	9,00	4,00	Within project "ROSIS4H", 3 enterprises established cooperation with a research institution, and 1 additional cooperation between an enterprise and a research institution was agreed within project "XBIT".

Prioritetna os	Vrsta pokazatelja	Identifikacijska oznaka	Pokazatelj	Mjerna jedinica	2017	2016	2015	2014
PA1	F	PA1	Improving the quality of public health and social services in the programme area	EUR	12.750,00	0,00	0,00	0,00
PA1	O	PA1	Number of persons related to improving health care services and/or social care services trained	Number	40,00	0,00	0,00	0,00
PA1	O	PA1b	Number of jointly developed tools and services that enable better quality of social and health care	Number	1,00	0,00	0,00	0,00
PA2	F	PA2	Protecting the environment and biodiversity, improving risk prevention and promoting sustainable energy and energy efficiency	EUR	12.750,00	0,00	0,00	0,00
PA2	O	PA2a	Number of jointly developed and/or operated monitoring systems	Number	0,00	0,00	0,00	0,00
PA2	O	PA2b	Surface area of habitats supported in order to attain a better conservation status	ha	0,00	0,00	0,00	0,00
PA3	F	PA3	Contributing to the development of tourism and preserving cultural and natural heritage	EUR	11.900,00	0,00	0,00	0,00
PA3	O	PA3a	Number of joint tourism products developed and promoted	Number	0,00	0,00	0,00	0,00
PA3	O	PA3b	Number of persons educated in quality assurance, standardisation on cultural and natural heritage and destination management.	Number	0,00	0,00	0,00	0,00
PA3	O	PA3c	Increase in expected number of visitors to supported sites of cultural and natural heritage	Visits per year	0,00	0,00	0,00	0,00
PA4	F	PA4	Enhancing competitiveness and developing business environment in the programme area	EUR	17.373,15	0,00	0,00	0,00
PA4	I	PA4	Projects contracted	Number	6,00	0,00	0,00	0,00
PA4	O	PA4a	Number of innovative technologies, processes, products and services introduced by the enterprises in the programme area	Number	0,00	0,00	0,00	0,00
PA4	O	PA4b	Number of enterprises cooperating with research institutions	Number	0,00	0,00	0,00	0,00

### 3.4. Financijski podaci

Tablica 4.: Financijske informacije na razini prioritetne osi i programa

Kako je navedeno u tablici 1. Priloga II. Provedbenoj uredbi Komisije (EU) br. 1011/2014 (Model za prijenos financijskih podataka) i tablici 17. modela za programe suradnje u okviru IPA-e.

Prioritetna os	Osnova za izračun	Ukupni izvori financiranja	Stopa sufinanciranja	Ukupni prihvatljivi troškovi operacija odabranih za potporu	Udjel ukupnih dodijeljenih sredstava obuhvaćenih odabranim operacijama	Javni prihvatljivi trošak operacija za potporu	Ukupni prihvatljivi izdaci koje su korisnici prijavili upravljačkom tijelu	Udjel ukupnih dodijeljenih sredstava obuhvaćenih prihvatljivim izdancima koje su prijavili korisnici	Broj odabranih operacija	Ukupni iznos prihvatljivih rashoda koji su nastali na teret korisnika te su plaćeni do 31.12.2018. i potvrđeni Komisiji
PA1	Javnost	6.051.742,00	85,00	3.054.458,53	50,47%	2.596.289,75	1.911.543,03	31,59%	4	1.624.811,58
PA2	Javnost	14.120.725,00	85,00	7.044.606,80	49,89%	5.987.915,78	2.066.047,91	14,63%	7	1.756.140,72
PA3	Javnost	8.875.883,00	85,00	4.704.982,17	53,01%	3.999.234,85	1.177.516,38	13,27%	6	1.000.888,92
PA4	Javnost	7.262.088,00	85,00	3.573.316,23	49,21%	3.037.318,80	1.932.484,01	26,61%	6	1.642.611,41
PA5	Javnost	4.034.492,00	85,00	4.034.492,00	100,00%	3.429.318,20	720.029,24	17,85%	5	
<b>Ukupno</b>		<b>40.344.930,00</b>	<b>85,00</b>	<b>22.411.855,73</b>	<b>55,55%</b>	<b>19.050.077,38</b>	<b>7.807.620,57</b>	<b>19,35%</b>	<b>28</b>	<b>6.024.452,63</b>

**Ako je primjenjivo, potrebno je navesti upotrebu doprinosa iz trećih zemalja koje sudjeluju u programu suradnje (na primjer, IPA i ENI, Norveška i Švicarska)**

Not applicable



## Tablica 5.: Raščlamba kumulativnih financijskih podataka po kategoriji intervencije

Kako je navedeno u tablici 2. Priloga II. Provedbenoj uredbi Komisije (EU) br. 1011/2014 (Model za prijenos financijskih podataka) i tablicama 6. – 9. Modela za programe suradnje

Prioritetna os	Područje intervencije	Oblik financiranja	Teritorijalna dimenzija	Mehanizam teritorijalne provedbe	«r.ir.etc.table5.thempridimen»	Gospodarska dimenzija	Dimenzija lokacije	Ukupni prihvatljivi troškovi operacija odabranih za potporu	Javni prihvatljivi trošak operacija odabranih za potporu	Ukupni prihvatljivi izdaci koje su korisnici prijavili upravljačkom tijelu	Broj odabranih operacija
PA1	080	01	07	07	a	24	HR	208.073,61	176.862,57	147.289,25	1
PA1	081	01	02	07	a	20	HR04B	383.527,12	325.998,05	234.981,85	2
PA1	107	01	02	07	a	20	HR	175.453,70	149.135,65	87.692,60	1
PA1	111	01	07	07	a	24	HR	460.854,74	391.726,53	314.734,80	1
PA1	112	01	02	07	a	20	HR	1.826.549,36	1.552.566,95	1.126.844,53	4
PA2	010	01	02	07	b	22	HR04B	1.535.585,38	1.305.247,57	523.560,68	3
PA2	011	01	02	07	b	22	HR	565.445,36	480.628,56	263.967,05	1
PA2	012	01	07	07	b	22	HR	465.063,23	395.303,75	81.368,18	1
PA2	013	01	02	07	b	22	HR04B	1.535.585,38	1.305.247,57	523.560,68	3
PA2	014	01	07	07	b	22	HR	0,00	0,00	0,00	0
PA2	085	01	02	07	b	22	HR04C	372.917,02	316.979,47	114.543,58	2
PA2	086	01	07	07	b	22	HR	372.917,02	316.979,47	114.543,58	2
PA2	087	01	02	07	b	22	HR04	1.911.967,83	1.625.172,65	223.291,14	2
PA2	088	01	07	07	b	24	HR	285.125,58	242.356,74	221.213,02	1
PA3	090	01	07	07	d	24	HR	328.299,78	279.054,81	84.189,88	2
PA3	091	01	02	07	d	15	HR04C	828.360,84	704.106,72	274.407,52	4
PA3	092	01	02	07	d	23	HR04B	620.456,67	527.388,17	94.309,86	3
PA3	093	01	02	07	d	15	HR04B	1.212.545,46	1.030.663,64	334.730,23	6
PA3	094	01	02	07	d	24	HR04B	502.773,95	427.357,86	55.148,66	2
PA3	095	01	07	07	d	24	HR	1.212.545,47	1.030.663,65	334.730,23	6
PA4	063	01	02	07	g	01	HR04A	889.380,09	755.973,08	524.290,97	5
PA4	066	01	07	07	g	24	HR	889.380,09	755.973,08	524.290,97	5
PA4	073	01	07	07	g	24	HR	517.688,98	440.035,63	348.440,68	3
PA4	075	01	07	07	g	24	HR	0,00	0,00	0,00	0
PA4	077	01	07	07	g	24	HR	0,00	0,00	0,00	0
PA4	082	01	02	07	g	24	HR	1.276.867,07	1.085.337,01	535.461,39	5
PA5	121	01	07	07		18	HR	4.034.492,00	3.429.318,20	720.029,24	5

**Tablica 6.: Kumulativni trošak cijele operacije ili njezina dijela koji se provodi izvan Unijina dijela programskog područja**

1. Operacija (2)	2. Iznos potpore u okviru IPA-e (1) predviđen za cijelu operaciju ili njezin dio koji se provodi izvan Unijina dijela programskog područja temelji se na odabranim operacijama	3. Udjel ukupnih financijskih sredstava dodijeljenih cijeloj operaciji ili njezinu dijelu izvan Unijina dijela programskog područja (%) (stupac 2. / ukupan iznos dodijeljen potpori iz IPA-e na razini programa * 100)	4. Prihvatljivi izdaci potpore u okviru IPA-e nastali u okviru cijele operacije ili njezina dijela koji se provodi izvan Unijina dijela programskog područja koje je korisnik prijavio upravljačkom tijelu	5. Udjel ukupnih financijskih sredstava dodijeljenih cijeloj operaciji ili njezinu dijelu izvan Unijina dijela programskog područja (%) (stupac 4. / ukupan iznos dodijeljen potpori iz IPA-e na razini programa * 100)
TAKE CARE; CROSS TREE; VISITUS; REAL FOR ALL; R-SOLE; CENTRAL DANUBE TOUR; ORGANIC BRIDGE; EXPLORE CRO SERB; DRIVE	1.120.592,79	3,27%	121.590,74	0,35%

(1) Potpora u okviru IPA-e utvrđena je u odluci Komisije o odgovarajućem programu potpore.

(2) U skladu s gornjim granicama iz članka 20. Uredbe (EU) br. 1299/2013 i podložno njima.

#### 4. SINTEZA EVALUACIJA

Programme evaluations are carried out in order to assess the effectiveness, efficiency and impact of the programme. The Programme has been subject to an ex-ante evaluation of independent evaluators with the aim to improve programme quality and to optimise the allocation of budget resources. The recommendations of this evaluation have been taken into account during the drafting of the Programme as described in ex-ante report.

During the implementation of the Programme, the aim of the evaluation is to assess how the support from the funds has contributed to the objectives for each Priority Axis. All evaluations, recommendations and follow-up actions are envisaged to be approved by the JMC.

In accordance with Article 56 of the European Union Regulation 1303/2013 of the European Parliament and of the Council, the MA prepared the evaluation plan approved by the JMC on 30 November 2016.

In line with the evaluation plan, Programme specific needs and the available financial resources, the following evaluations are planned to be carried:

- Evaluation of the Programme efficiency and effectiveness focusing on the evaluation of the quality and effectiveness of the Programme management and procedures (management structure, coordination between bodies, monitoring system, etc.) and evaluation of the quality and effectiveness of the Programme Communication Strategy. Will the synergies with other funding sources be evaluated as well?
- Impact evaluation focusing on the evaluation of Programme's performance as regards to each specific objective and evaluation of how support from ERDF/IPA II has contributed to the objectives of smart, sustainable and inclusive growth.

In line with the evaluation plan, the Programme is currently under the process of Programme efficiency and effectiveness evaluation. One single tender for the procurement of Interreg IPA Cross-border Cooperation Programme Croatia - Serbia 2014-2020 and Interreg IPA Cross-border Cooperation Programme Croatia - Bosnia and Herzegovina - Montenegro 2014 – 2020 (Interreg IPA CBC programmes) was launched in September 2018 whereas, due to a complaint, the contract with the consortium WYG Consulting Ltd and T33 was closed on 15 April 2019.

The aim of the operational Programme evaluation is to assess the effectiveness and efficiency of the Programme management and procedures, Programme implementation and Programme communication strategy implementation. More specifically, the elements to be evaluated are the following:

- **Quality and efficiency of managing Interreg IPA CBC programmes and programme procedures**

Under this section, it will be evaluated whether the Interreg IPA CBC programmes management and control system are set up in an efficient and effective way in order to enable achievement of the

results and outputs by evaluating the following:

- o Interreg IPA CBC programmes management structure including human resources
- o Launching CfP and project selection procedures
- o Interreg IPA CBC programmes procedures and decision-making process
- o Procedures of monitoring the project implementation

- **Quality and efficiency of implementing the Interreg IPA CBC programmes**

Under this section it will be evaluated whether the implementation of the Programme leads to achieving the objectives and results by evaluating the following:

- o Monitoring procedures of the Interreg IPA CBC programmes implementation
- o Progress towards objectives and results of the Interreg IPA CBC programmes
- o Progress in achieving targets from performance framework
- o Contribution to the objectives of the Europe 2020 Strategy and macro-regional strategies
- o Compliance with horizontal principles

- **Quality and efficiency of implementing the Programme Communication strategy**

Under this section it will be evaluated whether the Programme Communication Strategy is efficient in helping to achieve the objectives by evaluating the following:

- o Procedures for monitoring the achievement of Communication Strategy objectives
- o Assessment of achievement of the Communication Strategy objectives
- o Involvement of partners and relevant stakeholders

In order to evaluate the Interreg IPA CBC programmes effectiveness and efficiency, the evaluators are

using the following evaluation methods: desk research of the Programme data and documents, interviews with programme bodies, web survey for applicants and beneficiaries and case study for limited number of projects.

Programme evaluation is envisaged to be completed by the end of October 2019 when the final evaluation will be discussed and approved by the JMC. Currently there is no available data on the Programme evaluation to be presented in this report.

Naziv	Fond	Od (mjesec)	Od (godina)	Do (mjesec)	Do (godina)	Vrsta ocjenjivanja	Tematski prioritet	Tema	Nalazi
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## 5. PITANJA KOJA UTJEČU NA USPJEŠNOST PROGRAMA I PODUZETE MJERE

### (a) Pitanja koja utječu na ostvarenje ciljeva programa te poduzete mjere

#### **Project implementation**

Due to serious shortcomings in project management of the operation HR-RS164 FORRET, the MA was obliged to take measures of financial corrections in 2019 in order to prevent that poor project implementation affects the overall performance of the Programme. After the MA issued the official notification on reduction of the total Operation budget on 1 February 2019, the Lead partner sent an official request for termination of the Operation, received on 21 March 2019. In line with Article 20 of the Subsidy Contract 2017HR-RS164, the MA delivered official notification of the termination of the Contract together with the Request for recovery of funds on 10 May 2019. The MA envisages to allocate the funds from project HR-RS164 FORRET to projects from 2nd Call for Proposals (contracting envisaged to be completed in September 2019).

#### **Programme evaluation**

Tender for the procurement of Programme evaluation for the Interreg IPA CBC programmes, firstly published on 7 September 2018 was discontinued due to a complaint. Due to national tender procedures rules concerning the questions and answers deadlines, the Ministry was obliged to repeat part of the tender procedure that resulted in prolongation of the deadline for submission and assessment of offers.

Following the completion of complaint procedure the tender for the evaluation of the Programmes Interreg IPA CBC programmes was continued on 9 November 2018 with the deadline for submission of tenders on 19 November 2018. Following assessment process, the consortium consisted of WYG Consulting Ltd and T33 was selected. However, due to the abovementioned setbacks in tendering procedure and institutional changes in Croatia that affected MA, JS and FLC (merger of the Agency for Regional Development and EU Funds to the Ministry of Regional Development and EU Funds on 1 January 2019), the evaluation services were not contracted in 2018 as previously foreseen, but on 15 April 2019. In June 2019 the evaluation process is in the inception phase and draft evaluation report should be prepared by the end of September 2019.

#### **Result indicators**

Annual Implementation report (AIR) for 2018 is the first time the Programme reports impact on result indicators.

For the result indicator for PA1 the harvested data showed increase instead of decrease in number of elderly people and children assisted by social services provided through government bodies. After Croatia joined the EU in 2013 and working permits were no longer needed for Croatians in EU, a new issue emerged - intensive emigration of young people and qualified labor force to other EU countries. That especially hit hard some regions in Croatia, including the counties in the Programme Area. As an indirect result a great number of elderly were left to live alone or started to use assistance of the social services. Due to the abovementioned circumstances an increase in number of this result indicator is registered in the Programme area.

For the PA2, Specific objective (SO) 2.2., the result indicator foreseen decrease in energy consumption by

public buildings in the programme area. The data from the Serbian part of the programme area could not be harvested therefore the data for this indicator could not be presented and are referred to as 'Not available'. For the PA4 result indicator the situation is the same – the data for Serbian part of the programme area could not be harvested therefore the data for this indicator could not be presented and are referred to as 'Not available'.

### **Breakdown of the cumulative financial data by category of intervention**

27 categories of the intervention were selected by the Programme while 3 out of 27 haven't been selected / impacted by the operations financed within 1 CfP. After all projects contracted within 2CfP start their implementation in last quarter of 2019 / first quarter of 2020, it is expected all categories of the intervention to be covered by the operations.



**(b) NEOBVEZNO ZA OKVIRNA IZVJEŠĆA, u suprotnom će se uključiti u točku 9.1. Procjena je li napredak u ostvarenju ciljeva dovoljan za osiguranje njihova ispunjenja, uz navođenje svih poduzetih ili planiranih korektivnih mjera, prema potrebi.**

In 2018, concerning the 1st CfP projects, the MA and JS carried out the analysis of the current implementation status of the contracted projects in comparison with the milestones for financial indicators that need to be achieved by 31 December 2018. The analysis showed that the spending within 1st and 2nd reporting period was below the initially planned amounts. Therefore, in order to ensure achievement of financial indicators' milestones within financial framework, the MA introduced additional measures for approval of Partner and Project Progress Reports within 3rd reporting period. Each Programme body involved in the approval of the reports was asked to respect the measures in order to avoid any delays during working process and to ensure achieving Programme financial milestones within performance framework.

Moreover, in 2018 the MA prepared additional annex to Guidelines for Applicants (GfA) for 2nd CfP entitled "Achievement of Programme output indicators" in order to ensure better understanding and fulfilment of set indicator definitions and target values. This document presented the level of achievement of Programme output indicators of the projects contracted under the 1st CfP and provided instructions concerning contribution to Programme output indicators to potential applicants of the 2nd CfP. Furthermore, in line with the document, the applicants of the 2nd CfP were strongly encouraged and adequately instructed to prepare project proposals that can contribute to output indicators which have not yet been achieved by projects from 1st CfP, or that can fulfil more than one underachieved Programme output indicator.

## **6. SAŽETAK ZA GRAĐANE (ČLANAK 50. STAVAK 9. UREDBE (EU) BR. 1303/2013)**

Sažetak sadržaja godišnjih i završnih izvješća o provedbi za građane objavljuje se i učitava kao zasebna datoteka u obliku priloga godišnjem i završnom izvješću o provedbi.

Sažetak za građane možete učitati/pronaći pod Općenito > Dokumenti

**7. IZVJEŠĆE O PROVEDBI FINANCIJSKIH INSTRUMENATA (ČLANAK 46. UREDBE (EU) BR. 1303/2013)**

**8. NAPREDAK U PRIPREMI I PROVEDBI VELIKIH PROJEKATA I ZAJEDNIČKIH AKCIJSKIH PLANOVA (ČLANAK 101. TOČKA (H) I ČLANAK 111. STAVAK 3. UREDBE (EU) BR. 1303/2013 I ČLANAK 14. STAVAK 3. TOČKA (B) UREDBE (EU) BR. 1299/2013)**

**8.1. Veliki projekti**

**Tablica 7.: Veliki projekti**

Projekt	CCI	Status velikog projekta	Ukupna ulaganja	Ukupni prihvatljivi troškovi	Planirani datum obavijesti/podnošenja	Datum sporazuma / Komisije	prešutnog / odobrenja	Planirani početak provedbe	Planirani datum završetka	Prioritetna os / tematski prioriteti	Trenutačno stanje realizacije — financijski napredak (% izdataka potvrđenih Komisiji u usporedbi s ukupnim prihvatljivim troškovima)	Trenutačno stanje provedbe — fizički napredak Glavna faza provedbe projekta	Glavna ostvarenja	Datum potpisivanja prvog ugovora o radovima (1)	Opažanja
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(1) Ako se operacije provode u okviru struktura JPP-a, potpisivanje ugovora o JPP-u između javnog tijela i tijela iz privatnog sektora (članak 102. stavak 3. Uredbe (EU) br. 1303/2013).

**Važni problemi na koje se naišlo pri provedbi velikih projekata i mjere poduzete za njihovo rješavanje**

The Programme has no Major projects therefore this section is not applicable.

**Svaka planirana promjena popisa velikih projekata u programu suradnje**

The Programme has no Major projects therefore this section is not applicable.

## 8.2. Zajednički akcijski planovi

Napredak u provedbi različitih faza zajedničkih akcijskih planova

Not applicable

## Tablica 8.: Zajednički akcijski planovi

Naziv zajedničkog akcijskog plana	CCI	Faza provedbe zajedničkog akcijskog plana	Ukupni prihvatljivi troškovi	Ukupna javna potpora	Doprinos OP-a zajedničkom akcijskom planu	Prioritetna os	Vrsta zajedničkog akcijskog plana	[Planirano] podnošenje Komisiji	[Planirani] početak provedbe	[Planirani] završetak	Glavna ostvarenja i rezultati	Ukupni prihvatljivi izdaci potvrđeni Komisiji	Opažanja
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**Važni problemi na koje se naišlo i mjere koje su poduzete za njihovo rješavanje**

Not applicable to the Programme.

**9. PROCJENA PROVEDBE PROGRAMA SURADNJE (ČLANAK 50. STAVAK 4. UREDBE (EU) BR. 1303/2013 I ČLANAK 14. STAVAK 4. UREDBE (EU) BR. 1299/2013)**

**9.1. Informacije iz dijela A i postizanje ciljeva programa (članak 50. stavak 4. Uredbe (EU) br. 1303/2013)**

Prioritetna os	PA1 - Improving the quality of public health and social services in the programme area
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**PA1 - Improving the quality of public health and social services in the programme area**

Four projects totaling EUR 3.072.254,35 (with EU share of EUR 2.611.248,53 and EUR 461.005,82 of national co-financing) are contracted within PA1 with the commitment rate of 50,77%. 16 project partners are involved in the project implementation whereas the majority of partners, 31,25%, are homes for elderly.

**Qualitative analysis**

SO 1.1. : To improve the quality of facilities, services and skills in the area of public health and social care

Projects approved under SO 1.1 contribute to improving the quality and the delivery of services to social care beneficiaries, elderly people and other vulnerable groups in the Programme area. They also address the capacities of the related institutions and organisations providing health and social services by improving facilities and skills in both sectors.

Content-wise, projects contracted within the 1st Call for Proposals are setting a specific focus on delivering health and social services to vulnerable groups (children, elderly, infirm and palliative patients), through setting up mobile patient care teams for the palliative patients, infirm, elderly and persons with disabilities, adapting facilities of gerontology clubs, introducing real-time monitoring of airborne allergens, and improving preparedness for prevention, surveillance and control of mosquito population and mosquito-borne diseases, as well as through providing specialised education and trainings to health and social workers.

As an example, MOS-Cross project aims to to improve preparedness for prevention, surveillance and control of mosquito population and mosquito-borne diseases (MBD), related potential epidemic outbreaks and negative impacts of conventional mosquito control measures to the environment in the Danube region. Emergence of new MBDs is increasingly becoming a public health threat in the Danube region and the rest of Europe. The consequences of climate changes are evident in frequent floods that provide excellent preconditions for the increase of mosquito population since mosquitos need water for their development. Since 2012 serious problems related to mosquito-borne diseases (MBDs) are evident in Croatia's and Serbia's cross-border regions.

The Project is developing an ICT and mapping tool for mosquitos and MDBs surveillance, protocols for surveillance of mosquito presence and emergency protocols for potential epidemic outbreaks.



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Prioritetna os	PA2 - Protecting the environment and biodiversity, improving risk prevention and promoting sustainable energy and energy efficiency
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**PA2 - Protecting the environment and biodiversity, improving risk prevention and promoting sustainable energy and energy efficiency**

Seven projects totaling EUR 7.044.610,81 (with EU share of EUR 5.987.919,08 and EUR 1.056.691,73 of national co-financing) contracted within PA2 with the commitment rate of 48,99%. 29 project partners are involved in the project implementation whereas the majority of partners, 31,03%, are Universities/ institutions for education.

*Qualitative analysis*

SO 2.1: To enforce integrated cross-border monitoring/ management systems for key existing risks and environmental and biodiversity protection

Projects approved under SO 2.1 contribute to strengthening the environmental management and biodiversity protection by development and implementation of joint plans, improving communication between the relevant authorities across the border on monitoring and joint management of protected areas as well as implementing joint awareness raising activities, information campaigns and staff training in the same areas. They are also developing joint initiatives in relation to emergency preparedness and disaster response capability with focus on key existing and expected risks, e.g. floods.

Content-wise, projects contracted within the 1st Call for Proposals are focusing on the protection of environment and biodiversity as well as on promotion of the sustainable agricultural production and sustainable use of water and soil in cross-border region by implementing new approach to conservation planning based on mapped and assessed ecosystem services, developing monitoring system for the data collection and evaluation and operational ecosystem processors (constructed wetland) for water purification as well as increasing knowledge and skills and raising awareness on environment protection.

As an example, IMPACT ENVI project is assessing the effect of agricultural production on the environment in order to develop a sustainable management plan for agriculture in the cross-border area. The partners will establish a monitoring system which will determine the chemical and ecological status of water, analyse dangerous substances and organic soil pollutants and provide more information on the status of agricultural products, livestock manure, fodder and health of animals in the cross-border area. This project will provide a knowledge platform about the impact agricultural production has on environment and quality of life in general. It is also educating the community about sustainability of agricultural production and its role in preserving environment and biodiversity, through various scientific and professional educational materials.

SO 2.2 : To promote the use of sustainable energy and energy efficiency

Projects approved under SO 2.2 contribute to improving energy efficiency in the Programme area by implementing joint cross-border initiatives in order to increase the capacities for the development of sustainable energy, developing joint pilot projects on innovative technologies and solutions, as well as strengthening joint awareness-raising and promotional activities related to renewable energy and energy efficiency.

Content-wise, projects contracted within the 1st Call for Proposals are focused on promoting and increasing the use of renewable energy sources in order to decrease energy consumption in cross-border area by implementing energy efficiency reconstructions of public buildings, installing solar power plants and solar public lightning, developing innovative solutions in the production of biogas from biomass, as well as increasing knowledge on energy efficiency and renewable energy sources, raising public awareness and changing user behaviour for reduction of energy consumption.

As an example, R-SOL-E project, builds on potentials for renewable energy sources in the cross-border area by building photovoltaic systems and increasing usage of solar energy enhance energy efficiency and reduce energy consumption in public buildings and infrastructure through promotion of usage of renewable energy sources. Project implementation resulted with developed Sustainable Energy Action Plans for the area, 6 solar power plants, 100 solar public lightning poles and a station for charging electric cars. The installed solar power plants and public lighting have a total of 160 kW installed power. These installations will produce more than 200.000 kWh of energy from renewable sources per year, which represents a significant development.

Prioritetna os	PA3 - Contributing to the development of tourism and preserving cultural and natural heritage.
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**PA3 - Contributing to the development of tourism and preserving cultural and natural heritage.**

Six projects totalling EUR 4.704.982,21 (with EU share of EUR 3.999.234,80 and EUR 705.747,41 of national co-financing) are contracted within PA3 with the commitment rate of 53,01%. 27 project partners are involved in the project implementation whereas the majority of partners, 62,96 %, are local and regional authorities.

*Qualitative analysis*

SO 3.1.: To strengthen, diversify and integrate the cross-border tourism offer and better manage cultural and natural heritage assets

Projects approved under SO 3.1 contribute to developing and further strengthening various niches of tourism and increasing the attractiveness of touristic sites in the cross-border area by implementing joint tourism strategies, action plans and studies on preservation, restoration and sustainable management of cultural and natural heritage assets, as well as strengthening, diversifying and integrating the cross-border tourism offer.

Content-wise, projects contracted within the 1st Call for Proposals are focused on promotion and development of tourism in cross-border area through effective, innovative and modern use of marketing activities and ICT promotion tools, design of joint tourism products, services and routes (e.g. eco-tourism, gastronomy and recreation) as well as development of specialised tourism products based on traditional and cultural heritage of the region (e.g. secession thematic route, activity-tourism based on horseback riding) and based on the principle of inclusion of people with disabilities (e.g. blind and visually impaired persons) in newly designed tourism offer.

In an effort to make tourism available to everyone, the VISITUS project aimed to make new facilities for the blind and visually impaired. Three partners used EU funding to develop innovative hardware/software applications, interactive maps and tourist guides in Braille and tell a story of how Croatia's and Serbia's border regions take care of people in need. VISITUS reduced barriers that only blind and visually impaired knew and allowed them to discover the rich heritage of these two countries. Project added value is an introduction of completely new offer/service to the area.

Prioritetna os	PA4 - Enhancing competitiveness and developing business environment in the programme area.
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**Priority PA4 - Enhancing competitiveness and developing business environment in the programme area.**

Six projects totaling EUR 3.573.316,29 (with EU share of EUR 3.037.318,74 and EUR 535.997,55 of national co-financing) are contracted within PA4 with the commitment rate of 49,21%. 21 project partners are involved in the project implementation whereas the majority of partners, 42,85 %, are institutions for higher education.

*Qualitative analysis*

SO 4.1.: To improve competitiveness of the programme area through strengthening cooperation between business support institutions, clusters, education and research organisations and entrepreneurs with aim to develop new products/services/patents/trademarks in the programme area

Projects approved under SO 4.1 support business support institutions in responding to the needs of entrepreneurs and SMEs in order to build up their performance and capacities and strengthen local economies in cross-border area by promoting and establishing business networks which support enhancing the quality of services and products in cross-border area while improving skills and knowledge on applying innovative technologies, processes and products, as well as by developing of laboratories, innovation and technological centres and local ICT solutions jointly used by the enterprises in the Programme area.

Content-wise, projects contracted within the 1st Call for Proposals are focused on enhancing institutional infrastructure and services thus encouraging the development and competitiveness of the cross-border business environment by setting up and equipping laboratories (e.g. for IT in automotive industry,

horticulture, nursery and fruit production), creating networks of different industries (e.g. for organic producers, cooperation between agricultural subjects and construction industry) and development of related technologies, processes, products and services.

Rapid expansion of the ICT sector, although promising, does not have satisfactory support which can adapt to the demand and achieve sustainable economic growth. In addition, one of the leading European employers, the automotive industry, has focused on software and embedded systems. As a result, there is a growing need for engineers with adequate skills and ICT companies that can respond to the demand. The DRIVE project starts from here and sets a goal to enhance infrastructure and services of faculties involved in the project, in order to encourage development and competitiveness of the cross-border business environment. Project activities resulted in new cooperation between partner institutions and companies, clusters and young professionals in the specific field of embedded systems of the automotive industry. The project managed to set up 4 automotive IT laboratories, organize 10 workshops that expect to gather over 100 young professionals. Courses updates, new training workshops, along with prepared manuals are adding extra value to the sustainable automotive oriented business environment.

Prioritetna os

PA5 - Technical Assistance

In 2018 TA operations of the MA and JS merged into single TA operation therefore currently there are five TA projects. The beneficiaries are MA/JS, NA HR, NA RS (including RS FLC), FLC HR and Audit Authority (AA).

In June 2018 Serbian NA recruited new person as a controller at FLC level. Due to the fluctuation in 2018, the MA recruited five new team members: Programme Manager; Monitoring, Evaluation and Reporting Officer; Legal Officer; Programme Assistant and TA Manager. In total, 17,05 persons were financed from TA budget in 2018. The implemented value is higher than the selected one due to the fact that more salaries could be co-financed by the TA than it was estimated in the programming period. Therefore, the target value of output indicator '*Number of employees (Full Time Equivalent) whose salaries are co-financed by technical assistance*' is planned to be increased in the next Cooperation Programme modification.

**9.2. Specifične aktivnosti za promicanje ravnopravnosti između muškaraca i žena te za suzbijanje diskriminacije, posebno za osiguranje dostupnosti za osobe s invaliditetom, te dogovori provedeni kako bi se osigurala integracija rodne perspektive u program suradnje i u operacije (članak 50. stavak 4. Uredbe (EU) br. 1303/2013 i članak 14. stavak 4. podstavak 2. točka (d) Uredbe (EU) br. 1299/2013)**

Procjena provedbe specifičnih aktivnosti kako bi se uzela u obzir načela iz članka 7. Uredbe (EU) br. 1303/2013 o promicanju ravnopravnosti žena i muškaraca te zabrani diskriminacije, uključujući, prema potrebi, ovisno o sadržaju i ciljevima programa suradnje, pregled specifičnih aktivnosti za promicanje ravnopravnosti između muškaraca i žena te suzbijanje diskriminacije, uključujući osiguranje dostupnosti za osobe s invaliditetom te provedenih dogovora kako bi se osigurala integracija rodne perspektive u programu suradnje i operacijama.

In the Guidelines for Applicants for the 1st and the 2nd CfP, it was stated that the Programme horizontal themes - Equality between men and women, and equal opportunities and non-discrimination, shall be observed by all applicants in the development and implementation of their operations through activities that relate to promotion of equality between men and women and, where appropriate, the arrangements to ensure the integration of the gender perspective at Operation level, as well as to promotion of equal opportunities and prevention of any discrimination based on sex, racial or ethnic origin, religion or belief, disability, age or sexual orientation during the preparation, design and implementation of the projects, especially in relation to access to funding, taking account of the needs of the various target groups at risk of such discrimination, and in particular, the requirements of ensuring accessibility for persons with disabilities. Furthermore, during the assessment and evaluation process, each project proposal was evaluated, inter alia, based on its contribution to the horizontal principles. During the project implementation, contribution and compliance with the horizontal principles is monitored within every Project Progress Report by JS and MA, and further verified during on-the-spot checks carried out by FLC and MA.

Projects contracted within the 1st CfP are notably oriented towards promoting equal opportunities and ensuring accessibility for persons with disabilities. For example, project Take care!, within PA1, improved availability of health and social services as well as quality of life of vulnerable groups in the cross-border area. More specifically, seven mobile teams for elderlies, infirm people and people with disabilities were set up, and 40 employees of the social and healthcare sector were educated on palliative care. Furthermore, in order to facilitate transfer of know-how between medical institutions from Croatia and Serbia, a Take Care! on-line network platform was developed. Project's efforts ensured that almost 1.000 residents in need of Vukovar-Srijem County and Srem District have been supported with previously lacking health and social services. Project VISITUS, within PA3, helped to remove barriers for blind and visually impaired (BVI) people by applying modern solutions and advanced IC technologies which enable BVI persons to use the new tourism offer in its full capacity. More specifically, various special tools were produced to help include BVI people in the touristic offer, ranging from 50 Braille guides, 8 interactive boards with tactile maps equipped with BVI accessible instructions in 4 languages, together with a mobile application available on Google Play Store, also in 4 languages. In addition, 50 touristic guides were trained to accommodate the BVI persons and help with their specific needs, and a joint tourism action plan was developed to further increase number of tourists with visual impairment and blindness.

Projects contracted within the 1st CfP also promote equality between men and women. For example, project HORIS (within PA3) and project XBIT (within PA4), which implement activities within traditionally male-dominant areas, namely horseback riding and IT, promote equality between men and women by including women's associations in educational activities (HORIS) and by participating in panel

discussion on the topic of Women in IT (XBIT).

### **9.3. Održivi razvoj (članak 50. stavak 4. Uredbe (EU) br. 1303/2013 i članak 14. stavak 4. podstavak 2. točka (e) Uredbe (EU) br. 1299/2013)**

Procjena provedbe aktivnosti kako bi se uzela u obzir načela iz članka 8. Uredbe (EU) br. 1303/2013 o održivom razvoju, uključujući, prema potrebi, ovisno o sadržaju i ciljevima programa suradnje, pregled aktivnosti za promicanje održivog rasta u skladu s navedenim člankom.

The sustainable development is one of the key issues for the Programme area as it is described in the Cooperation Programme (Section 6.1).

This programme with its territory rich in natural and cultural resources has a vast potential to improve the cross-border environmental and nature protection, resource efficiency, climate change mitigation and adaptation, disaster resilience and risk prevention and management and sustainable energy and energy efficiency.

In the Guidelines for Applicants for the 1st Call for Proposals (1st CfP) and the 2nd Call for Proposals (2nd CfP), it was explicitly stated that the Programme horizontal theme - Sustainable development, shall be observed by all Applicants in the development and implementation of their Applications (Operations) through activities that relate to the biodiversity and environmental protection requirements, resource efficiency, climate change mitigation and adaptation, disaster resilience and risk prevention and management, energy efficiency and renewable energy, green entrepreneurship, business focused on sustainable development, preventions of investments with considerable negative environmental and climate effects and overall sustainability. Furthermore, during the assessment and evaluation process, each project proposal was evaluated, inter alia, based on its contribution to the horizontal principles. During the project implementation, contribution and compliance with the horizontal principles is monitored within every Project Progress Report by Joint Secretariat and Managing Authority, and further verified during on-the-spot checks carried out by FLC and MA.

Projects contracted within the 1st CfP are notably oriented towards sustainable development and sustainable and “green” implementation. For example, within PA2, projects R-SOL-E and XDEGREE installed total of 294 kW of power plants, which will reduce the usage of fossil fuels and CO2 emissions, whereas project ES-GEES utilizes renewable energy sources and thus introduces circular economy process in two schools - in Osijek (Croatia) and Novi Sad (Serbia). Furthermore, within PA4, project Eco Build encourages the use of agricultural biomass as a substitute for commonly used energy sources in the industry and explores the possibility of using ashes of agricultural biomass in building products. Project ORGANIC BRIDGE within PA4 is focused on promoting and supporting development of organic agriculture, which discourages environmental exposure to pesticides and chemicals, builds healthy soil, helps combat erosion, fights the effects of global warming, supports water conservation and water health, discourages algae blooms, supports animal health and welfare, and encourages biodiversity.

#### 9.4. Izvješćivanje o potpori koja se upotrebljava za ciljeve povezane s klimatskim promjenama (članak 50. stavak 4. Uredbe (EU) br. 1303/2013)

The scope of Specific Objective 2.2 (Priority axis 2) covers topics linked to promoting the use of renewable energy resources, energy efficiency and sustainable use of natural resources. Based on the cumulative financial data by category of intervention stated in Table 5, calculated amount of support which projects used for climate change objectives by the end of 2018 amounts to EUR 1.615.747,73 .

As an example, completed project “R-SOL-E”, contracted within the 1st CfP, aims to enhance energy efficiency and reduce energy consumption in public buildings and infrastructure through promotion of usage of renewable energy sources. During the project lifetime, 6 solar power plants, 100 solar public lightning poles and a station for charging electric cars were installed. The installed solar power plants and public lighting have a total of 160 kW installed power. These installations will produce more than 200.000 kWh of energy from renewable sources per year, which represents a significant development. The project has already recorded savings: up to 60% reduction in energy consumption in renewed buildings, costs for public lighting have been reduced by 80%, and the installed solar power plants will generate savings of up to 30.000 EUR per year for electricity costs.

Project “X DEGREE”, contracted within the 1st Call for Proposals and still on-going, intends to increase energy efficiency of public buildings and introduce practices of smart and sustainable energy management. Through the project implementation thus far, 3 solar power plants, with total power of 234 kW, and a biogas cogeneration plant for electricity and hot water production, with 200 kW of electric and 230 kW of heat power, were installed. It is estimated that this energy production reduces CO2 emission for 889,64 tons/year. In the following periods, the project also plans to reconstruct an existing biogas production plant to increase its capacity, as well as to install another 3 solar power plants, with a total power of 146 kW. All these investments will generate energy for wastewater treatment and provide a higher degree of energy independence. Furthermore, a laboratory will be set up to analyze biomass in order to find out the best ratio of locally available biomass materials for producing biogas and further using it in biogas plants. By researching biogas production and investing into solar power plants, the project wants to show how public utility companies can use different renewable energy sources, increase their energy efficiency and take the first step in becoming energy independent. By the end of implementation, the project will result with a total of 1,24 MW of renewable energy produced and reduction of CO2 emissions of 1661,38 tons/year.



## **9.5. Uloga partnera u provedbi programa suradnje (članak 50. stavak 4. Uredbe (EU) br. 1303/2013 i članak 14. stavak 4. podstavak 1. točka (c) Uredbe (EU) br. 1299/2013)**

Procjena provedbe aktivnosti kako bi se u obzir uzela uloga partnera iz članka 5. Uredbe (EU) br. 1303/2013, uključujući uključenost partnera u provedbu, praćenje i evaluaciju programa suradnje

In compliance with section 5.7 of the Programme, measures taken by the Programme concerning the involvement of the partners are focused on supporting and maintaining the ownership of the Programme among relevant partners and stakeholders as well as the coordination with other ESI funds and funding instruments. The main measures taken in this respect consisted of the following:

- Participation of relevant partners and stakeholders in JMC meetings so far concerned mainly the adoption of GfA for 1st and 2nd CfPs, selection and approval of projects and adoption of various Programme documents. Partners and stakeholders composing JMC present following institutions/authorities: Vukovar-Srijem, Osijek-Baranja, Brod-Posavina Counties (HR), Požega-Slavonia County (HR), Ministry for Demography, Family, Youth and Social Policy (HR), Ministry of Health (HR), National Protection and Rescue Directorate (HR), Ministry of Environment and Energy (HR), Ministry of Tourism (HR), Ministry of Economy (HR), Office for Cooperation with NGOs (HR), Ministry of Culture (HR), University of Osijek (HR), Croatian Employers' Association (HR), the Office for Cooperation with Civil Society (SR), Ministry of Foreign Affairs of the Republic of Serbia, Standing Conference of Towns and Municipalities (HR), Ministry of Economy (SR), Ministry of Environmental Protection (SR), Ministry of Internal Affairs (SR), AP Vojvodina Provincial Secretariat for Regional Development (SR), Interregional Cooperation and Local Self-government (SR), Ministry of Labour, Employment, Veteran and Social Affairs (SR), Governmental Audit Office of EU Funds (SR), Chamber of Commerce and Industry of Serbia, Ministry of Mining and Energy (SR), Ministry of Trade, Tourism and Telecommunications (SR), Ministry of Public Administration and Local Self-Government (SR)
- Involvement of the following beneficiaries and target groups within the projects contracted within 1st CfP, as per PA:

For PA 1: regional / local public authorities, interest groups including NGOs, organisations responsible for providing social and health services, public/non-profit organisations, local/regional government bodies, development agencies, health care institutions and public elderly homes.

For PA 2: sectoral agencies, higher education and research institutions, local/regional public authorities, interest groups including NGOs, public utility companies, development agencies, national/regional/local institutions responsible for environment and nature, educational and research institutions (e.g. universities, faculties and adult education institutions).

For PA 3: local and regional public authorities, interest groups including NGOs, development agencies, educational and research institutions, tourist boards / organisations and local / regional organisations dealing with cultural and natural heritage.

For PA 4: business support organisations, local public authorities, interest groups including NGOs, educational and research institutions, clusters, local action groups, development agencies, business support

institutions.

Participation of project beneficiaries and relevant stakeholders in Programme numerous training activities awareness raising and capacity building of applicants and beneficiaries was strengthened. Furthermore, awareness raising of competent partners on the opportunities offered and results expected by the Programme was promoted during the year, through attendance to events, bilateral meetings, targeted mailing, etc.

## **10. OBVEZNE INFORMACIJE I PROCJENA U SKLADU S ČLANKOM 14. STAVKOM 4. PODSTAVKOM 1. TOČKAMA (A) I (B) UREDBE (EU) BR. 1299/2013**

### **10.1. Napredak u provedbi evaluacijskog plana i popratne mjere za rezultate evaluacija**

Programme evaluations are carried out in order to assess the effectiveness, efficiency and impact of the programme. The Programme has been subject to an ex-ante evaluation of independent evaluators with the aim to improve programme quality and to optimise the allocation of budget resources. The recommendations of this evaluation have been taken into account during the drafting of the Programme as described in ex-ante report.

During the implementation of the Programme, the aim of the evaluation is to assess how the support from the funds has contributed to the objectives for each Priority Axis. All evaluations, recommendations and follow-up actions are envisaged to be approved by the Joint Monitoring Committee (JMC).

In accordance with Article 56 of the Common Provisions Regulation, the Managing Authority prepared the Evaluation plan approved by the JMC on 30 November 2016.

In line with the evaluation plan, Programme specific needs and the available financial resources, the following evaluations are planned to be carried:

- Evaluation of the Programme efficiency and effectiveness focusing on the evaluation of the quality and effectiveness of the Programme management and procedures (management structure, coordination between bodies, monitoring system, etc.) and evaluation of the quality and effectiveness of the Programme Communication Strategy.
- Impact evaluation focusing on the evaluation of Programme's performance as regards to each specific objective and evaluation of how support from ERDF/IPA II has contributed to the objectives of smart, sustainable and inclusive growth.

In line with the Evaluation plan, the Programme is currently under the process of Programme efficiency and effectiveness evaluation. Tender for the procurement of Programme evaluation was launched in September 2018 whereas, due to complaint procedure, the contract with the consortium WYG Consulting Ltd and T33 was closed on 15 April 2019.

The aim of the operational Programme evaluation is to assess the effectiveness and efficiency of the Programme management and procedures, Programme implementation and Programme communication strategy implementation. More specifically, the elements to be evaluated are the following:

1. Quality and efficiency of managing Interreg IPA programme and programme procedures
2. Quality and efficiency of implementing Interreg IPA programme
3. Quality and efficiency of implementing the Interreg IPA programme Communication strategy

In order to evaluate the Programme effectiveness and efficiency, the evaluators are using the following evaluation methods: desk research of the Programme data and documents, interviews with programme

bodies, web survey for applicants and beneficiaries and case study for limited number of projects.

Programme evaluation is envisaged to be completed by the end of October 2019 when the final evaluation will be discussed and approved by the JMC. Since the evaluation is in the inception phase there is no available data on Programme evaluation for AIR 2018.

Status	Naziv	Fond	Godina završetka ocjenjivanja	Vrsta ocjenjivanja	Tematski prioritet	Tema	Nalazi (u slučaju izvršenja)	Daljnje mjere (u slučaju izvršenja)
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## 10.2. Rezultati mjera informiranja i promidžbe fondova provedenih u sklopu komunikacijske strategije

Communication activities of the Programme Communication Strategy aimed to achieve two main objectives (COs):

1. **To increase the capacity of (potential) beneficiaries in preparation of high quality applications and implementation of successful operations,**
2. **To raise awareness and disseminate the information about the Programme and benefits of cross-border cooperation and to ensure coordination with other relevant programmes.**

These overall objectives are further elaborated within 5 specific communication objectives (SCOs) which have set up a dialogue between programme bodies, raised public's awareness about Interreg and educated (potential) beneficiaries on developing and implementing projects.

### 1.1. To ensure successful communication between programme bodies in order to implement the Programme and Communication Strategy successfully

- *eMS training for technical assistance beneficiaries, Zagreb, 11/2017*
- *1st Networking meeting of Control bodies, Zagreb, 1/2018*
- *2nd Networking meeting of Control bodies, Zagreb, 3/2019*
- *Programme bodies meeting, Zagreb, 12/2018*

These events, each one attended by more than 40 participants, were organized as internal events for programme bodies, communicated to the public and (potential) beneficiaries via Programme website and Facebook. Aim of the meetings was to ensure that programme bodies are prepared for efficient Programme implementation. According to the output indicator *Satisfaction of programme bodies* indicated within feedback data collected at events/trainings/meetings above 4 (scoring system 1-5), events have been successful in terms of usefulness, providing new knowledge and fulfilling event objectives (average satisfaction=4.74).

### 1.2. To raise awareness about the Programme and its funding opportunities

- 1st CfP Programme launching conference, Vukovar, 3/2016
- 1st CfP projects launching conference, Novi Sad, 7/2017
- local events for signing of contracts and project start-up, Osijek and Zagreb, 6/2017 and 8/2017

During these 4 events (contribution to communication output indicator *Number of promotional events*), almost 400 representatives of (potential) beneficiaries, regional, local authorities, media and public were informed on funding opportunities and projects benefits. As a result, 238 applications were received within eMS (1st CfP=127; 2nd CfP=111, contribution to communication output indicator *Number of application received*).

### 1.3. To support beneficiaries during operation implementation in order to ensure successful implementation of operations

#### 1st CfP

- Info days: Novi Sad, Vukovar, Ložnica, Osijek, 03-04/2016

- Project clinics: Novi Sad, Osijek, 06/2016,
- Project output workshops (4): Zagreb, 01/2018
- Project implementation workshops: Novi Sad, Vinkovci, 7/2017
- Reporting and procurement workshops: Subotica, Slavonski Brod, 11/2017

## 2nd CfP

- Info days: Subotica, Sremska Mitrovica, Ilok, Našice, 4/2018
- Project clinics: Palić and Beli Manastir, 6/2018
- Energy Efficiency workshop, Zagreb, 5/2018

21 educational/thematic events were organized in the Programme area (including 5 workshops in Zagreb) and in this way have contributed to communication output indicator *Number of trainings conducted*. The events were organized to present CfP documentation, help applicants with project proposals and provide support during implementation. Over 1.000 participants evaluated these events and provided an average satisfaction rate of 4.44 (contribution to communication output indicator *Satisfaction of beneficiaries indicated within feedback data collected at events/trainings/meetings* above 4 (scoring system 1- 5). Additionally, (potential) beneficiaries were further supported via materials published on Programme website, e-mails and Facebook.

**2.1. To raise awareness about the Programme and benefits of cross-border cooperation by disseminating results for different stakeholder groups in the programme area and to the general public**

- European Cooperation Day (EC DAY) 2016/2017/2018

EC DAY 2016 was celebrated on 23.9.2016 in Skradin (HR) with a short ceremony and a traditional music performance (>100 participants). EC DAY 2017, organized jointly with a national manifestation Days of regional development and EU funds, was celebrated on 7.10.2017 in Šibenik (HR) with gastro presentation of regional specialties and a traditional music performance (>2.000 participants). EC DAY 2018 was marked on 17.10.2018 with two children's homes from Croatia and Serbia in a form of a cross-border art initiative in Sombor (SR) and showcased Interreg to younger age groups (>70 participants). These events (3 in total, contributing to communication output indicator *Number of promotional events conducted*) targeted the JMC, stakeholders, beneficiaries, EC representations and local community with the aim of presenting the Programme in an interesting way. It also contributed to communication output indicator *Number of application received*=238.

**2.2. To ensure successful external communication towards other relevant programmes (Interreg, mainstream, macro-regional strategies) and share of good practice with them in order to contribute to effective functioning of the Programme**

Presentations of the Programme were delivered at the following events:

- EU Funds Week, Zagreb, 24-28.4.2017;
- Central European Initiative conference, Zagreb, 27.9.2018;
- Fair of EU opportunities, Zagreb, 27.4. 2018;
- Days of regional development and EU funds (Šibenik, Croatia), 2016/2017/2018.

Other events during which the Programme was successfully communicated to and good practices were shared with:

- Urban Utopia congress, Zagreb 11.9.2017;
- 6th National conference on Cross-border Cooperation, Belgrade, 14.11.2018;
- EC DAY 2018 exhibition organized with the EC Representation in Croatia, Zagreb, December and January 2018;
- sharing best practices during Interact and INFORM INTO events.

These activities targeted Interact, other Interreg and mainstream programmes, and contribute to communication output indicator *Number of networking events programme bodies participated in f>30*. They have raised awareness among target groups that are not familiar with Interreg programmes and contributed to a better understanding of cross-border projects.

The Communication Strategy communication objectives mentioned above have been realized with the following as well:

- **web:** *ecday.eu, keep.eu and sending materials for the INFOREGIO database,*
- **newsletters,**
- **promotional materials,**
- **social media:** *Facebook: reaching more than 16.000 users from April 2016 to December 2018 via more than 100 targeted posts, each one reaching 100-200 users; Twitter with 14 followers and Youtube,*
- **eMS Mailbox:** *weekly communication between beneficiaries and programme bodies,*
- **local and regional media:**
  - *<https://bit.ly/2X4eb8D>*
  - *<https://bit.ly/2s2mNkP>*
  - *<https://bit.ly/2NgrXW9>*
- **S.O.S.** - *<https://bit.ly/2ZPNUgf> and <https://bit.ly/2XCrt0G>*
- **Central Danube Tour** - *<https://bit.ly/2FA08BO>*
- **RealForAll** - *<https://bit.ly/2Xfia7l>*
- **Take Care** - *<https://bit.ly/2X3CSCI>*
- **ES GEES** - *<https://bit.ly/2FD0TtW>*
- **DRIVE** - *<https://bit.ly/2XxHzsl>*
- **XBIT** - *<https://bit.ly/2YkPHcQ>*



**11. DODATNE INFORMACIJE KOJE SE MOGU DODATI OVISNO O SADRŽAJU I CILJEVIMA PROGRAMA SURADNJE (ČLANAK 14. STAVAK 4. PODSTAVAK 2. TOČKE (A), (B), (C) I (F) UREDBE (EU) BR. 1299/2013)**

**11.1. Napredak u provedbi integriranog pristupa teritorijalnom razvoju, uključujući integrirana teritorijalna ulaganja, održiv urbani razvoj i lokalni razvoj kojim upravlja lokalna zajednica u okviru programa suradnje**

No integrated territorial development tools (CLLDs, ITIs etc) are used by the Programme

## **11.2. Napredak u provedbi aktivnosti kojima se jača kapacitet tijela vlasti i korisnika za primjenu i upotrebu IPA-e**

By organising trainings, workshops, info sessions, providing online tools and documents and ensuring day-to-day support (via e-mail, telephone and social media communication), the Programme bodies have contributed to strengthening capacities of applicants, potential applicants and beneficiaries throughout the project cycle. These activities focused on topics concerning financial management and public procurement; reporting and use of eMS; implementing Interreg's project intervention logic, which consequently led to better capacities in managing ERDF and IPA II funds. Details of these activities have been described in section 9.5

In parallel to targeted project-level activities, the Programme focused on Programme bodies as well. Particularly, activities addressed TA management (in a form of specialized trainings for TA beneficiaries), audit procedures (meetings of Group of Auditors (GoA)), reporting and public procurement (FLC network meetings) and Programme management in general (Programme bodies meeting, technical meeting of the MA and NAs, etc.). Representatives of Programme bodies also participated in INTERACT events during which best practices of other programmes were shared and then implemented within the Programme.

As a result of these activities, both project beneficiaries' and Programme bodies' capacities have been improved by acquiring specific skills needed to implement the Programme and projects in a more efficient way. This was verified with the number of applications received within two CfPs; accomplishments of performance framework milestones and certification Programme funds

### 11.3. Doprinos makroregionalnim strategijama i strategijama za morske bazene (prema potrebi)

Kako je propisano Uredbom (EU) br. 1299/2013, uvodnom izjavom 19., člankom 8. stavkom 3. točkom (d) "Sadržaj, usvajanje i izmjene programa suradnje" i člankom 14. stavkom 4. drugim podstavkom točkom (c) "Izvješća o provedbi", ovim se programom pridonosi makroregionalnoj strategiji (makroregionalnim strategijama) i/ili strategijama morskih bazena:

The Programme shares entire part of its programme area with the territory covered by two EU Strategies - for the Danube (EUSDR) and for the Adriatic and Ionian Regions (EUSAIR). The Programme strategy has taken into account the objectives of the macro-regional strategies, identifying common macro-regional challenges and needs that could be addressed through cross-border cooperation in the Programme area.

Challenges affecting the Danube and Adriatic-Ionian Region that could be addressed by the Programme are presented as correlation between Programme objectives and EUSDR Priority Areas/EUSAIR pillars. Project outputs and results that are delivered through project implementation make a positive impact in concerned areas.

In that way, the EUSDR challenge related to sustainable energy, managing environmental risks and preserving biodiversity, as well as the EUSAIR pillar dealing with challenge of preserving, protecting and improving the quality of the environment is tackled by projects contracted within the 1st CfP, under PA 2, with additional capacities of renewable energy produced by projects "R-SOL-E" and "X- DEGREE", monitoring wetlands and water quality carried out by project "SeNs Wetlands", and sustainable agricultural production, aiming at preservation of biodiversity, landscapes and quality of soils, promoted by project "IMPACT-ENVI".

The EUSDR challenge referring to promoting culture and tourism, as well as the EUSAIR pillar dealing with challenge of increasing regional attractiveness by supporting sustainable development of inland, coastal and maritime tourism and preservation and promotion of culture heritage are in correlation with projects contracted within the 1st CfP, under PA3, e.g. with project "S.O.S." which promotes the secession period by revitalizing and reconstructing Osijek Secession park and Subotica City Hall, project "HORIS" which aims to maintain cultural heritage related to traditional horseback riding in the cross-border area, projects "Central Danube Tour" and "ViCTour" which upgrade and promote touristic offer in the Danube region.

The EUSDR challenges referring to supporting the competitiveness of enterprises, including cluster development, as well as the EUSAIR aspect related to research, innovation and SMEs development are related to projects contracted within the 1st CfP, under PA4, e.g. project "DRIVE" which supports automotive oriented companies in the region by setting up laboratories and providing thematic courses, project "EcoBuild" which promotes and facilitates cooperation between agriculturists, industry and construction industry, projects "ORGANIC BRIDGE" and "ROSI4H" which improve competitiveness of organic agriculture and horticulture producers.

The aspect related to the capacity building is tackled through the implementation of projects contracted under all Priority axes within the 1st CfP, with trainings and educations related to palliative and elderly care, mosquito surveillance for mosquito-borne diseases, environment and biodiversity protection, sustainable and responsible tourism, providing touristic services to blind and visual impaired persons as well as to other disadvantaged people, cultural management, organic food production, sustainable use of pesticides, innovative technologies (3D technologies, bioprinting, virtual reality), etc.

Strategija EU-a za dunavsku regiju (EUSDR)

Strategija EU-a za jadransku i jonsku regiju (EUSAIR)

Navedite stup (stupove) i prioritarno područje (prioritetna područja) za koje je program relevantan:

	Stup	Prioritetno područje
<input type="checkbox"/>	1 - Povezivanje dunavske regije	1.1 - Mobilnost – plovni putovi
<input type="checkbox"/>	1 - Povezivanje dunavske regije	1.2 - Mobilnost – željeznica, ceste i zračni promet
<input checked="" type="checkbox"/>	1 - Povezivanje dunavske regije	1.3 - Energija
<input checked="" type="checkbox"/>	1 - Povezivanje dunavske regije	1.4 - Kultura i turizam
<input type="checkbox"/>	2 - Zaštita okoliša dunavske regije	2.1 - Kvaliteta vode
<input checked="" type="checkbox"/>	2 - Zaštita okoliša dunavske regije	2.2 - Rizici za okoliš
<input checked="" type="checkbox"/>	2 - Zaštita okoliša dunavske regije	2.3 - Bioraznolikost, krajobrazi, kvaliteta zraka i tla
<input type="checkbox"/>	3 - Jačanje prosperiteta u dunavskoj regiji	3.1 - Društvo znanja
<input checked="" type="checkbox"/>	3 - Jačanje prosperiteta u dunavskoj regiji	3.2 - Konkurentnost
<input checked="" type="checkbox"/>	3 - Jačanje prosperiteta u dunavskoj regiji	3.3 - Ljudi i vještine
<input checked="" type="checkbox"/>	4 - Jačanje dunavske regije	4.1 - Institucionalni kapacitet i suradnja
<input type="checkbox"/>	4 - Jačanje dunavske regije	4.2 - Sigurnost

**Aktivnosti ili mehanizmi upotrijebljeni kako bi se program bolje povezalo s EUSDR-om**

**A. Sudjeluju li makroregionalni koordinatori (uglavnom nacionalni koordinatori, koordinatori za prioritetno područje ili članovi upravljačkih odbora) u odboru za praćenje programa?**

Da  Ne

**B. U kriterijima za odabir, jesu li dodatni bodovi dodijeljeni posebnim mjerama kojima se podupire EUSDR?**

Da  Ne

**a) Planiraju li se ciljani pozivi na podnošenje prijedloga u pogledu EUSDR-a**

Da  Ne

**b) Koliko se makroregionalnih projekata/aktivnosti već podupire u okviru programa? (broj)**

0

**c) Jesu li projektu/aktivnosti s velikom makroregionalnom važnosti ili utjecajem dodijeljeni dodatni bodovi/bonusi? Ako jesu, objasnite (jedna rečenica)**

The project could obtain max. score on the question related to contribution to different strategies, in case of clearly shown contribution to at least one macro-regional strategy.

**d) Ostale aktivnosti (npr. planirani strateški projekti). Objasnite (jedna rečenica)**

No additional actions / strategic projects were implemented in 2018.

**C. Jesu li u okviru programa uložena financijska sredstva EU-a u EUSDR?**

Da  Ne

Planira li se vašim programom ulagati u EUSDR u budućnosti? Objasnite (jedna rečenica)

The decision will be made during the programming for the next financial perspective, which will start by the end of 2019.

**D. Dobiveni rezultati u odnosu na EUSDR (nije dostupno za 2016.)**

Additional capacities of renewable energy produced (R-SOL-E & X-DEGREE), monitoring wetlands and water quality (SeNs Wetlands), and sustainable agricultural production, aiming at preservation of biodiversity, landscapes and quality of soils (IMPACT-ENVI). Project S.O.S. promotes the secession period by revitalizing and reconstructing Osijek Secession park and Subotica City Hall, project HORIS aims to maintain cultural heritage related to traditional horseback riding in the cross-border area, projects CENTRAL DANUBE TOUR and ViCTour upgrades and promote touristic offer in the Danube region. Project DRIVE supports automotive oriented companies in the region by setting up laboratories and providing thematic courses, project ECOBUILD which promotes and facilitates cooperation between agriculturists, industry and construction industry, projects ORGANIC BRIDGE and ROSIS4H improved competitiveness of organic agriculture and horticulture producers.

**E. Pridonosi li se programom ciljevima kako su ih potvrdili nacionalni koordinatori i koordinatori za prioritetno područje 2016. (učitano na internetsku stranicu EUSDR-a)? (Navedite posebni cilj (ciljeve))**

The Programme contributes to the following EUSDR targets: 2, 3, 4, 5, 6, 7, 8 and 9.

**Stup (stupovi), tema (teme) i/ili pitanje (pitanja) koje (koja) povezuje (povezuju) više područja za koje je program relevantan:**

	<b>Stup</b>	<b>Tema/pitanje koje povezuje više područja</b>
<input type="checkbox"/>	1 - Plavi rast	1.1.1 - Plave tehnologije
<input type="checkbox"/>	1 - Plavi rast	1.1.2 - Ribarstvo i akvakultura
<input type="checkbox"/>	1 - Plavi rast	1.1.3 - Gospodarenje pomorstvom i morem te pomorske i morske usluge
<input type="checkbox"/>	1 - Plavi rast	1.2.1 - Jačanje istraživanja i razvoja, inovacije
<input type="checkbox"/>	1 - Plavi rast	1.2.2 - Razvoj MSP-ova
<input type="checkbox"/>	1 - Plavi rast	1.2.3 - Izgradnja kapaciteta
<input type="checkbox"/>	2 - Povezivanje regije	2.1.1 - Pomorski promet
<input type="checkbox"/>	2 - Povezivanje regije	2.1.2 - Intermodalne veze sa zaleđem
<input type="checkbox"/>	2 - Povezivanje regije	2.1.3 - Energetske mreže
<input checked="" type="checkbox"/>	2 - Povezivanje regije	2.2.1 - Jačanje istraživanja i razvoja, inovacije
<input checked="" type="checkbox"/>	2 - Povezivanje regije	2.2.2 - Razvoj MSP-ova
<input checked="" type="checkbox"/>	2 - Povezivanje regije	2.2.3 - Izgradnja kapaciteta
<input type="checkbox"/>	3 - Kvaliteta okoliša	3.1.1 - Morski okoliš
<input type="checkbox"/>	3 - Kvaliteta okoliša	3.1.2 - Transnacionalna kopnena staništa i biološka raznolikost
<input checked="" type="checkbox"/>	3 - Kvaliteta okoliša	3.2.1 - Jačanje istraživanja i razvoja, inovacije
<input type="checkbox"/>	3 - Kvaliteta okoliša	3.2.2 - Razvoj MSP-ova
<input checked="" type="checkbox"/>	3 - Kvaliteta okoliša	3.2.3 - Izgradnja kapaciteta
<input checked="" type="checkbox"/>	4 - Održivi turizam	4.1.1 - Raznovrsna turistička ponuda (proizvodi i usluge)
<input checked="" type="checkbox"/>	4 - Održivi turizam	4.1.2 - Održivo i odgovorno upravljanje turizmom (inovacije i kvaliteta)
<input checked="" type="checkbox"/>	4 - Održivi turizam	4.2.1 - Jačanje istraživanja i razvoja, inovacije
<input checked="" type="checkbox"/>	4 - Održivi turizam	4.2.2 - Razvoj MSP-ova
<input checked="" type="checkbox"/>	4 - Održivi turizam	4.2.3 - Izgradnja kapaciteta



## Aktivnosti ili mehanizmi upotrijebljeni kako bi se program bolje povezal o s EUSAIR-om

**A. Sudjeluju li makroregionalni koordinatori (uglavnom nacionalni koordinatori, koordinatori za stupove ili članovi tematske upravljačke skupine) u odboru za praćenje programa?**

Da  Ne

**B. U kriterijima za odabir, jesu li dodatni bodovi dodijeljeni posebnim mjerama kojima se podupire EUSAIR?**

Da  Ne

**a) Planiraju li se ciljani pozivi na podnošenje prijedloga u pogledu EUSAIR-a**

Da  Ne

**b) Koliko se makroregionalnih projekata/aktivnosti već podupire u okviru programa? (broj)**

0

**c) Jesu li projektu/aktivnosti s velikom makroregionalnom važnosti ili utjecajem dodijeljeni dodatni bodovi/bonusi? Ako jesu, objasnite (jedna rečenica)**

The project could obtain max. score on the question related to contribution to different strategies, in case of clearly shown contribution to at least one macro-regional strategy.

**d) Ostale aktivnosti (npr. planirani strateški projekti). Objasnite (jedna rečenica)**

No additional actions / strategic projects were implemented in 2018.

**C. Jesu li u okviru programa uložena financijska sredstva EU-a u EUSAIR?**

Da  Ne

Planira li se vašim programom ulagati u EUSAIR u budućnosti? Objasnite (jedna rečenica)

The decision will be made during the programming for the next financial perspective, which will start by the end of 2019.

**D. Dobiveni rezultati u odnosu na EUSAIR (nije dostupno za 2016.)**

Additional capacities of renewable energy produced (R-SOL-E & X-DEGREE), monitoring wetlands and water quality (SeNs Wetlands), and sustainable agricultural production, aiming at preservation of biodiversity, landscapes and quality of soils (IMPACT-ENVI). Project S.O.S. promotes the secession period by revitalizing and reconstructing Osijek Secession park and Subotica City Hall, project HORIS aims to maintain cultural heritage related to traditional horseback riding in the cross-border area, projects CENTRAL DANUBE TOUR and ViCTour upgrades and promote touristic offer in the Danube region. Project DRIVE supports automotive oriented companies in the region by setting up laboratories and providing thematic courses, project ECOBUILD which promotes and facilitates cooperation between agriculturists, industry and construction industry, projects ORGANIC BRIDGE and ROSIS4H improved competitiveness of organic agriculture and horticulture producers.

**E. Pridonosi li se programom ciljevima i/ili posebnim ciljevima koji su pridruženi svakoj temi u okviru stupova, kako je navedeno u Akcijskom planu? (navedite ciljeve i posebne ciljeve)**

Pillar 3: topic 2; Pillar 4: topic 1 & 2

#### **11.4. Napredak u provedbi aktivnosti u području društvenih inovacija**

Social innovations are new ideas and activities that meet social needs, create social relationships and form new collaborations. These innovations can be products, services or models addressing unmet needs more effectively. Various projects contracted within the 1st Call for Proposals deliver relevant contributions to the concept of social innovation. Two examples are presented below.

Project “RealForAll”, within PA1, addresses specific issues related to airborne pollen and its effect on occurrence of allergies. It aims to modernize public health service in the region and enhance the quality and applicative value of the information it provides by introducing real-time monitoring of airborne allergens, developing models for prediction of exposure and creating a joint platform for dissemination. Developed e-Health service, with real-time measurement of airborne pollen concentrations, allergenic pollen exposure forecasts and other useful functionalities, is provided to citizens affected by airborne allergens. In addition, the project provided education to the end users on the benefits of using aerobiological information for prevention and management of allergy symptoms.

Project “VISITUS”, within PA3, takes into account the rich tourism potential of the Programme area, but also highlights the insufficiently recognized and underutilized services. More precisely, the tourism offer in the region is not adapted to persons with visual impairment and blindness that leads to their exclusion from experiencing the natural and cultural heritage of the region. Therefore, the project seeks to include persons with visual impairment and blindness in the newly designed tourism offer and combines modern solutions and ICT technologies in doing so. The main objective of the project is to create preconditions for tourism accessible to all social groups. As a result, the project performed field visits and gathered data to create a database of destinations, and developed cultural and gastronomic tourism routes for the blind and visually impaired persons, which contain 58 mapped tourist points and can be adjusted according to the visitors’ specific desires. The project included associations of persons with visual impairment and blindness into tourism planning and further improved the routes with thematic equipment and modern tools such as interactive boards with tactile maps (in four languages) and mobile application.

### 13. PAMETAN, ODRŽIV I UKLJUČIV RAST

Informacije i procjena doprinosa programa ostvarenju strategije Unije za pametan, održiv i uključiv rast.

The Programme is one of the instruments contributing to the implementation of EU cohesion policy as the main investment tool for delivering Europe 2020 goals: smart, sustainable and inclusive growth. The Programme is contributing to the Union strategy for smart, sustainable and inclusive growth by focusing project investments and interventions on five ambitious specific objectives in the areas of health/social care, environment protection/energy efficiency, tourism /cultural natural heritage and competitiveness. On the other hand, the Programme is foreseen as an instrument for contribution to South East Europe 2020 strategy goals interlinked within the development pillars concentrated on integrated, sustainable and inclusive growth as well as governance for growth thus focusing on improving living conditions and bringing competitiveness and development in the region by closely following the vision of the Europe 2020 strategy. Therefore, the Programme is seen as the tool for interlinking both strategies and contributing to the achievement of the related goals by addressing the common challenges of the programme area.

In accordance with the design of the EU Cohesion Policy and the targets set out in Europe 2020 Strategy, the Programme has been shaped to achieve greater impact and an even more effective use of the investments. Through investments focused on four Priority Axis the Programme supports the delivery of EU Regional Policy by helping regions to adapt their regional policy instruments to support the aims of the EU 2020.

- The focus of Priority Axis 1 is on addressing the challenges identified in the areas of public health and social care sector. Project Take care focused on developing and improving health and social services for vulnerable groups and therefore by enhancing the health and social care system it contributed to the economy of the Programme area and Europe 2020 objectives. Establishing 7 palliative care teams, educating 40 health-social workers, employing 32 people, developing the Take Care web application to continuously monitor the health status of the user and assisting nearly 1,000 residents are just some of the results.
- By putting accent on the environmental and biodiversity protection and sustainable energy sector, Priority Axis 2 of the Programme addresses the challenges of the programme area meanwhile contributing to Europe 2020 goal of sustainable growth. Construction of 4 km of solar lighting network in Novi Sad (Serbia), installation of 5 solar power plants in public buildings in Belišće and Gorjani (Croatia), solar energy installation, solar power stations for electric cars and electric bicycles, production of the Sustainable Energy Action Plan, which resulted in the production of additional 0, 16 MW of solar energy, are just some of the results delivered through implementation of the project R-SOL-E. In addition to these figures, R-SOL-E has left an equally important trace by educating the local community on the use of renewable energy sources. As a particular achievement in terms of improving awareness on sustainable development, the competition in electricity production by using an electric bicycle specially adapted for this purpose, was organised in elementary school in Belišće (Croatia). With such innovative approaches, Interreg projects approach the theme of cross-border cooperation, the use of EU resources and renewable energy resources to our youngest, which is certainly the longest and most valuable investment. With this result, R-SOL-E has made a big step forward in creating a cleaner, greener and energetically more independent border region of Croatia and Serbia.
- Regarding the smart growth, the specific objective of the PA3 is complementary with the dimensions related to culture and creative sectors, education and competences while the specific objective of the PA 4 corresponds to the dimensions related to R&D and innovation and digital society.

#### 14. PITANJA KOJA UTJEČU NA OSTVARENJE CILJEVA PROGRAMA TE PODUZETE MJERE – OKVIR USPJEŠNOSTI (ČLANAK 50. STAVAK 2. UREDBE (EU) BR. 1303/2013)

Ako je procjenom napretka ostvarenog u odnosu na ključne etape i ciljeve utvrđene u okviru okvira uspješnosti dokazano da određene ključne etape i ciljevi nisu postignuti, države članice trebale bi opisati temeljne razloge za nepostizanje tih ključnih etapa u izvješću iz 2019. (za ključne etape) i završnom izvješću o provedbi (za ciljeve).

Where the assessment of progress made with regard to the milestones and targets set out in the performance framework demonstrates that certain milestones and targets have not been achieved, Member States should outline the underlying reasons for failure to achieve these milestones in the report of 2019 (for milestones) and in the final implementation report (for targets).

All milestones set out in the performance framework have been achieved.

However, the assessment of progress showed that there is an overachievement in the following output indicators where selected values and/or implemented values are higher than target values set for 2023:

- PA1b Number of jointly developed tools and services that enable better quality of social and health care,
- PA2b Surface area of habitats supported in order to attain a better conservation status,
- CO09 Sustainable Tourism: Increase in expected number of visits to supported sites of cultural and natural heritage and attractions,
- PA3b Number of persons educated in quality assurance, standardisation on cultural and natural heritage and destination management,
- PA4a Number of innovative technologies, processes, products and services introduced by the enterprises in the programme area,
- PA4d Number of laboratories and/or competence centres jointly used by entrepreneurs developed or improved,
- CO26 Research, Innovation: Number of enterprises cooperating with research institutions.

The main reason for the overachievement lies in the estimation of funds needed for achieving a certain output made during the programming period, whereas the implementation of the projects contracted within the 1st CfP showed that a higher number of these outputs can be achieved for the same amount of funds. Additionally, some of the projects delivered their results faster than foreseen so that the results are included in the year 2018 instead of 2019.

## DOKUMENTI

Naslov dokumenta	Vrsta dokumenta	Datum dokumenta	Lokalna referentna oznaka	Upućivanje Komisije	Provjereni zbroj	Dokumenti	Datum slanja	Poslao
Citizens' summary 2018	Sažetak za građane	2019.06.27	Citizens' summary 2018		1168409318	Citizens' summary 2018		

**Provjereni zbroj svih strukturiranih podataka: 871122117**

**ZADNJI REZULTATI POTVRĐIVANJA**

Ozbiljnost	Oznaka	Poruka
Informacije		Potvrđena je verzija izvješća o provedbi.
Upozorenje	2.48.1	Godišnja vrijednost unesena u tablicu 1. niža je od osnovne vrijednosti i odstupa od ciljne vrijednosti za prioritetnu os: PA2, prioritet ulaganja: -, posebni cilj: 2.1, pokazatelj: PA2.1, godinu: 2014 (0,00 < 42,00). Provjerite.
Upozorenje	2.48.1	Godišnja vrijednost unesena u tablicu 1. niža je od osnovne vrijednosti i odstupa od ciljne vrijednosti za prioritetnu os: PA4, prioritet ulaganja: -, posebni cilj: 4.1, pokazatelj: PA4, godinu: 2014 (0,00 < 13,00). Provjerite.
Upozorenje	2.49.1	Godišnja vrijednost unesena u tablicu 1. viša je od ciljne vrijednosti za prioritetnu os: PA3, prioritet ulaganja: -, posebni cilj: 3.1, pokazatelj: PA3, godinu: 2018 (1.487.792,00 > 1.041.358,00). Provjerite.
Upozorenje	2.50.1	Godišnja vrijednost unesena u tablicu 1. viša je od osnovne vrijednosti i odstupa od ciljne vrijednosti za prioritetnu os: PA1, prioritet ulaganja: -, posebni cilj: 1.1, pokazatelj: PA1, godinu: 2018 (111.069,00 > 82.672,00). Provjerite.
Upozorenje	2.52.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 115,25 % ukupne ciljne vrijednosti za "S", prioritetnu os: PA5, prioritet ulaganja: -, pokazatelj: 5.16, godinu: 2017. Provjerite.
Upozorenje	2.52.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 144,44 % ukupne ciljne vrijednosti za "S", prioritetnu os: PA4, prioritet ulaganja: -, pokazatelj: CO26, godinu: 2018. Provjerite.
Upozorenje	2.52.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 171,43 % ukupne ciljne vrijednosti za "S", prioritetnu os: PA1, prioritet ulaganja: -, pokazatelj: PA1b, godinu: 2018. Provjerite.
Upozorenje	2.52.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 214,29 % ukupne ciljne vrijednosti za "S", prioritetnu os: PA4, prioritet ulaganja: -, pokazatelj: PA4a, godinu: 2018. Provjerite.
Upozorenje	2.52.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 285,71 % ukupne ciljne vrijednosti za "S", prioritetnu os: PA4, prioritet ulaganja: -, pokazatelj: PA4d, godinu: 2018. Provjerite.
Upozorenje	2.52.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 455,10 % ukupne ciljne vrijednosti za "S", prioritetnu os: PA3, prioritet ulaganja: -, pokazatelj: CO09, godinu: 2018. Provjerite.
Upozorenje	2.52.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 8.581,50 % ukupne ciljne vrijednosti za "S", prioritetnu os: PA2, prioritet ulaganja: -, pokazatelj: PA2b, godinu: 2018. Provjerite.
Upozorenje	2.53.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 108,94 % ukupne ciljne vrijednosti za "F", prioritetnu os: PA3, prioritet ulaganja: -, pokazatelj: PA3b, godinu: 2018. Provjerite.
Upozorenje	2.53.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 114,29 % ukupne ciljne vrijednosti za "F", prioritetnu os: PA4, prioritet ulaganja: -, pokazatelj: PA4d, godinu: 2018. Provjerite.
Upozorenje	2.53.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 115,25 % ukupne ciljne vrijednosti za "F", prioritetnu os: PA5, prioritet ulaganja: -, pokazatelj: 5.16, godinu: 2017. Provjerite.
Upozorenje	2.53.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 142,08 % ukupne ciljne vrijednosti za "F", prioritetnu os: PA5, prioritet ulaganja: -, pokazatelj: 5.16, godinu: 2018. Provjerite.
Upozorenje	2.53.1	Ukupna godišnja vrijednost unesena u tablicu 2. iznosi 7.547,50 % ukupne ciljne vrijednosti za "F", prioritetnu os: PA2, prioritet ulaganja: -, pokazatelj: PA2b, godinu: 2018. Provjerite.
Upozorenje	2.54.1	Ukupna godišnja vrijednost unesena u tablicu 2. za "F" (provedeno) iznosi 119,20 % ukupne godišnje vrijednosti unesene za "S" (predviđeno za odabrane) za prioritetnu os: PA3, prioritet ulaganja: -, pokazatelj: PA3b, godinu: 2018. Provjerite.
Upozorenje	2.54.1	Ukupna godišnja vrijednost unesena u tablicu 2. za "F" (provedeno) iznosi 142,08 % ukupne godišnje vrijednosti unesene za "S" (predviđeno za odabrane) za prioritetnu os: PA5, prioritet ulaganja: -, pokazatelj: 5.16, godinu: 2018. Provjerite.