

# LIFE 2018 ENVIRONMENT INTEGRATED PROJECTS

Stage 2 - Full proposal

## **FINANCIAL APPLICATION FORMS**

Proposal acronym: LIFE-IP SK AQ Improvement

### NOTES:

Please refer to guidelines for IP applicants when filling in these forms

FORM FA Proposal acronym: LIFE-IP SK AQ Improvement

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Budget breakdown categories	Total cost in euro	Eligible Cost in euro	% of total eligible costs
1. Personnel		9,715,005	64.77%
2. Travel and subsistence		571,448	3.81%
3. External assistance		2,392,495	15.95%
4. Durable goods			
Infrastructure	0	0	0.00%
Equipment	718,199	718,199	4.79%
Prototype		0	0.00%
5. Land purchase / long-term lease		0	0.00%
6. Consumables		111,138	0.74%
8. Other Costs		510,412	3.40%
9. Overheads		981,303	6.54%
TOTAL	15,000,000	15,000,000	100%

Contribution breakdown	In euro	% of TOTAL	% total eligible costs
Requested European Union contribution	9,000,000	60.00%	60.00%
Coordinating Beneficiary's contribution	3,385,433	22.57%	
Associated Beneficiaries' contribution	2,418,798	16.13%	
Co-financers contribution	195,769	1.31%	
TOTAL	15,000,000	100.00%	

budget must

Please fill in the forms FC to F7 first. In these forms you are allowed to add lines but you cannot alter the formulas: please fill in only cells with yellow background.

Please check consistency of total amounts per cost category between form FB and forms FC to F7

Please refer to the relevant instructions given in the explanatory notes for filling in these forms

Important note: Please fill in manually overheads in this form: overheads cannot be above 7% of the total eligible direct costs excluding land purchase and the overhead costs themselves.

FORM FB Proposal acronym: LIFE-IP SK AQ Improvement

Breakdown of costs for Actions in Euro (excluding overhead costs)							L-IF SICAQ					
Action number	Name of action	1. Personnel	2. Travel and subsistence	3. External assistance	4.a Infrastructure	4.b Equipment	4.c Prototype	5. Purchase or lease of land	6. Consumables	7. Other costs	8. Overheads	TOTAL
C1.1	Air Quality Managers	3,744,720.00	0.00	66,000.00	0.00	47,190.00	0.00	0.00	0.00	60,000.00		3,917,910.00
C1.2	Air Quality Air Quality Coordination Unit	1,364,480.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		1,364,480.00
C2	Educational programmes and public information	846,329.00	0.00	1,016,096.00	0.00	494,341.00	0.00	0.00	0.00	77,400.00		2,434,166.00
СЗ	Accelerating the implementation of measures to minimise negative impacts of household heating and transport on air quality	0.00	0.00	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00		50,000.00
C4.1	Support the exchange of heat sources (boilers) in households – an information campaign aimed at the operators of stationary combustion sources for solid fuel	170,794.00	7,700.00	72,563.00	0.00	21,243.00	0.00	0.00	51,833.00	46,875.00		371,008.00
C4.2	Support the exchange of heat sources (boilers) in households – diagnostics of real emission parameters	111,033.00	5,600.00	19,591.00	0.00	89,035.00	0.00	0.00	59,305.00	0.00		284,564.00
D	Monitoring of the effects of implementation Air Quality Management Plans	334,218.00	0.00	300,000.00	0.00	0.00	0.00	0.00	0.00	132,137.00		766,355.00
E	Public awareness, dissemination and exploitation actions	904,755.00	0.00	767,810.00	0.00	32,000.00	0.00	0.00	0.00	0.00		1,704,565.00
F1	Project Management Activities	2,238,676.00	558,148.00	100,435.00	0.00	34,390.00	0.00	0.00	0.00	194,000.00		3,125,649.00
F2	Project Management Structure and Decision Making Mechanism	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00
												0.00
												0.00
												0.00
												0.00
	0										004 000 00	0.00
	Overheads	9.715.005.00	571.448.00	2.392.495.00	0.00	718.199.00	0.00	0.00	111 139 00	510.412.00	981,303.00	0.00
	TOTAL	9,715,005.00	5/1,448.00	2,392,495.00	0.00	718,199.00	0.00	0.00	111,138.00	510,412.00		14,018,097.00

# Proposal acronym: LIFE-IP SK AQ Improvement

Coordinating Beneficiary's contribution								
Country code	Beneficiary n°	-	actions in euro		Amount of EC contribution requested in euro			
SK	1	MoE SR	5,024,052	3,385,433	1,638,619			

Associated	Associated Beneficiaries' contribution							
Country code	Beneficiary n°	Beneficiary short name	Total costs of the actions in euro	Associated beneficiary's own contribution in	Amount of EC contribution requested in euro			
SK	2	SEA	3,962,336	1,554,429	2,407,907			
SK	3	Banská Bystrica Region	432,000	43,200	388,800			
SK	4	Trenčínn Region	432,000	43,200	388,800			
SK	5	Trnava Region	432,000	43,200	388,800			
SK	6	Žilina Region	432,000	43,200	388,800			
SK	7	Prešov Region	432,000	43,200	388,800			
SK	8	Košice Region	432,000	43,200	388,800			
SK	9	SHMI	820,000	345,008	474,992			
SK	10	PEDAL	1,409,384	140,938	1,268,446			
CZ	11	VSB	652,563	65,256	391,538			
SK	12	Bratislava Region	322,348	32,235	290,113			
SK	13	CEPTA	217,317	21,732	195,585			
TOTAL			9,975,948	2,418,798	7,361,381			

Co-financers contribution	
Co-financer's name	Amount of co- financing in euro
Ministry of the Environment of the Czech Republic	195,769
TOTAL	195,769

## Proposal acronym: LIFE-IP SK AQ Improvement

# Direct Personnel costs

		Calculation =>	Α	В	AXB
					Direct
Beneficiary				Number of	personnel
_	Type of staff	Category/Role in the project	Daily rate	person-days	costs
		- · · ·	-		
1/1/2020 till 3 MoE SR	additional	Project Coordinator (1)	224	2080	465,920
					,
MoE SR	additional	Project Manager senior (1) - previously one of "2 additional persons as project managers"	180	2080	,
MoE SR	additional	Project Manager Administrator (1) - previously one of "2 additional persons as project managers"	138	2080	287,040
MoE SR	additional	Communication Manager (1) - previously one of "3 managers for the coordination unit"	180	2080	374,400
MoE SR	additional	Coordination Unit Leader (1) - previously as "action manager C1.2"	180	2080	374,400
MoE SR	additional	Coordination Unit Senior (1) - previously one of "3 managers for the coordination unit"	158	2080	328,640
MoE SR	additional	Coordination Unit Junior (1) - previously one of "3 managers for the coordination unit"	138	2080	287,040
MoE SR	additional	Air Quality Managers (4)	138	8320	1,148,160
MoE SR	additional	Experts (4) - previously as "action manager (2xC3)", action manager (D), action manager (C1.1)"	138	1522	<del></del>
Trenčín	additional	Air Quality Manager	106	1928	204,368
Trencín	permanent	Project Manager - Supervisor (part-time)	106	482	
Banská Bystrica	additional	Air quality manager	94	1861	
Banská Bystrica	additional	Project Manager - Supervisor (part-time)	96	462	44,352
Trnava	additional	Air quality manager	100	2080	208,000
Trnava	additional	Project Manager - Supervisor (part-time)	83	428	
Žilina	additional	Air quality manager	88	1792	157,696
Žilina	additional	Project Manager - Supervisor (part-time)	100	352	35,200
Košice	additional	Air quality manager	91	1951	177,541
Košice	permanent	Project Manager - Supervisor (part-time)	139	521	
Prešov	additional	Air quality manager	125		
Prešov	additional	Project Manager - Supervisor (part-time)	128		
Bratislava	additional	Air quality manager	158		
Bratislava	permanent	Project Manager - Supervisor (part-time)	160		<u> </u>
PEDAL	additional	Project Manager	262	1567	
PEDAL	additional	Project Manager  Dissemination and communication manager	262	1720	
PEDAL SHMI	additional permanent	Expert 1 (see section D for more info - one or more part-time workers)	262 106	1720 1433	
SHMI	additional	Expert 2 (see section D for more info)	106	1720	182,320
VSB	permanent	Smokeman roadshow specialists, Tradefair Smokeman show specialist, Household heating experts, TV spot specialist	130		
VSB	permanent	Household heating monitoring Experts	130	854.1	111,033
SEA	additional	Air Quality Managers (4)	141	6490	
SEA	additional	Action manager 1 (more employees in one position - working on C2 and E)	150		
SEA	additional	Expert 1 (more employees in one position, working on C2 and E)	159	1700	270,300
SEA	additional	Expert 2 - specialist - air quality 1 (working on C2 and E)	154	1600	246,400

# Proposal acronym: LIFE-IP SK AQ Improvement

# Direct Personnel costs

		Calculation =>	Α	В	AXB
Beneficiary short name	Type of staff	Category/Role in the project	Daily rate	Number of person-days	Direct personnel costs
SEA	additional	Expert 3 - project manager, specialist - air quality 2 (working on C2 and E)	_	·	
SEA	additional	Expert 4 - specialist - air quality 3 (working on C2 and E)	169	1080	182,520
CEPTA	additional	Expert (2)	144	525	75,600
CEPTA	additional	Project manager (1)	200	225	45,000
			TOTAL =>	65199.9	9,715,005

FORM F2

### Travel and subsistence costs

	Calc	ulation =>	Α
Beneficiary short name	Destination	number of trips	Total travel and subsistence costs
1/1/2020 till 3	1/12/2027		
MoE SR	Inside SR	1800	154,000
MoE SR	Within Europe	140	77,200
MoE SR	Outside Europe	3	3,600
Trenčín	Inside SR	743	22,300
Trenčín	Within Europe	45	5,400
Trenčín	Outside Europe	3	5,400
Banská Bystrica	Inside SR	350	10,600
Banská Bystrica	Within Europe	30	11,700
Trnava	Inside SR	210	14,000
Trnava	Within Europe	8	11,000
Žilina	Inside SR	700	7,000
Žilina	Within Europe	45	10,700
Košice	Inside SR	150	9,000
Košice	Within Europe	8	5,000
Košice	Outside Europe (neighbouring region - Ukraine)	100	2,000
Prešov	Inside SR	36	11,000
Prešov	Within Europe	10	6,000
Prešov	Outside EU	5	2,500
Bratislava	Inside SR	300	20,000
Bratislava	Within Europe	20	10,000
PEDAL	Within Europe	8	5,348
VSB	Inside CR	200	7,700
VSB	Within Europe	40	5,600
SEA	Inside SR	1690	135,200
SEA	Within Europe	10	4,800
CEPTA	Inside SR	288	14,400
		TOTAL =>	571,448

# Proposal acronym: LIFE-IP SK AQ Improvement External assistance costs

Beneficiary			
short name	Procedure	Description	Costs
1/1/2020 till 3 MoE SR		Organization of meetings (rental, catering, interpretation)	00.135
MoE SR	Public Tender Public Tender	Feasibility studies (transport solutions, local heating)	90,135 50,000
MoE SR	Public Tender	Promotional materials (manufacturing, printing)	21,825
MoE SR	Public Tender	Mobile application on air quality for iOS and Android on air quality	72,000
MoE SR	Public Tender	Webinar fees, exhibition fees (tent rent, catering)	10,300
MoE SR	Public Tender	Methodology for informative air quality monitoring	5,000
MoE SR	Public Tender	Programming of Slovak Air Quality Index (development and	2,000
		adjustment)	·
Trenčín	Public Tender	Promotional materials	7,700
Trenčín	Public Tender/ Direct Treaty	Mural painting by special colors with a positive impact on air quality	6,600
Trnava	Public Tender/ Direct Treaty	Information and promotional materials, translations	9,700
Košice	Public Tender	Green measures - analysis, survey, planting plan	5,000
Košice	Public Tender	Green measures - planting greenery (approx. 220 trees)  Mural painting by special colors with a positive impact on air quality	33,779
Prešov Prešov	Public Tender Public Tender	Green measures	7,600 6,020
Prešov	Public Tender	Events (participation in conferences, competitions, participation fees,	13,109
Piesov	Public Terider	organization of few conferences/events)	13,109
Prešov	Public Tender	Promotional materials	15,000
Prešov	Public Tender	Digital boards (renting of digital information outdoor screen)	18,000
Bratislava	Public Tender	Promotional materials and promo related costs	15,060
Banská	Public Tender	Green measures - project documentation and analysis	20,000
Bystrica			
Banská	Public Tender	Green measures - planting and after planting care (approx. 400 trees)	90,000
Bystrica			
Banská	Public Tender	Events organization (conferences, competitions)	8,500
Bystrica			
Banská	Public Tender	Promotional materials	14,500
Bystrica			
Žilina	Public Tender	Green measures - project documentation and analysis	23,000
Žilina	Public Tender	Green measures - planting and after planting care (approx. 330 trees)	50,000
Žilina	Public Tender	Events organization (conferences, competitions, information	8,500
Ziiii ia	dolle render	campaings)	0,000
Žilina	Public Tender	Promotional materials	36,115
SHMI	Public Tender	Monitoring of the indicator related to the emissions reductions (survey -	300,000
		2x)	
VSB	Public Tender	Campaign on proper combustion in households: audio-visual	51,563
		equipment rental costs, animation, dubbing, video spot production, graphic services, subtitles, translations	
VSB	Public Tender/ Direct Treaty	Ecoheating course education program, catering and accommodation	21,000
l vob	l ubile reliacit Bileet freaty	service for participants	21,000
VSB	Public Tender/ Direct Treaty	Preparation of sampling and measuring points for monitoring in	19,591
		households. Data services. Validation, calibration of measuring	
		devices. Maintenance and service of measuring equipment. Rental of	
		a transport vehicle for the transport of measuring equipment. Services	
054	D. I. T. I.	of a professionally qualified person for the inspection of boilers.	20.000
SEA SEA	Public Tender	Budget for 4 quality managers for the organisation of meetings	66,000
SEA	Public Tender	Web-application on ambient air quality in Air Quality Management Areas for public information (design, development and maintenance)	ا
SEA	Public Tender		15,280
OLA	l ublic relider	Workshops on Air Quality for representatives of Self-Governing Authorities (lunch, 2x coffee break, venue, technical equipment and	15,200
		assistance, contractors). 6 workshops, max. 60 participants each	
SEA	Public Tender	Workshops on the importance of central heat supply (CHS) in terms of	20,000
		improving air quality, (lunch, 2x coffee break, venue, technical	_5,555
		equipment and assistance, contractors), 6 workshops, max. 60	
054	D. I. T	participants each	,
SEA	Public Tender	Workshops on actions to reduce emissions from domestic heating	49,800
		(lunch, 2x coffee break, venue, technical equipment and assistance, accommodation, contractors). 4 workshops, max. 150 participants	
		each	
SEA	Public Tender	Education in the field of air protection - 1 and a half day (accomodation	18,000
		for max. 100 participants, 2x lunch, 1x dinner, 3x coffee break, venue,	
		technical equipment and assistance)	
SEA	Public Tender	Methodological manual "Sustainable mobility" (500 printed copies)	6,000

# Proposal acronym: LIFE-IP SK AQ Improvement External assistance costs

Beneficiary			
short name	Procedure	Description	Costs
SEA	Public Tender	Contractors	1,650
SEA	Public Tender	Expert workshops "Sustainable Mobility – Guidelines, Ideas and	38,400
		Examples of Good Practice (lunch, coffee break, venue, technical	
		equipment and assistance, contractors) 32 half-day workshops (some	
OE A	Dublic Tourier	of them online)	40.400
SEA	Public Tender	Study visits of good examples of good practise in theme of sustainable	49,130
OE A	Dublic Tourier	urban mobility (appx. 7 - 25 participants each year) and contractor  Metal pens, Lined notebooks in A5 size, Roll-ups	7.040
SEA	Public Tender	7 1	7,318
SEA	Public Tender	Sustainable urban mobility - promotion in the media (TV and Radio) (1st phase)	33,750
SEA	Public Tender	Spots and educational videos on sustainable mobility (rest of the	90,000
		project)	
SEA	Public Tender	Education programme (gift items)	33,000
SEA	Public Tender	Education programme (Prizes for participating schools)	27,600
SEA	Public Tender	Education programme (printing of educational materials)	22,500
SEA	Public Tender	Education programme (methodological days)	2,160
SEA	Public Tender	Education programme (Contractor)	10,000
SEA	Public Tender	ŠIŠKA environmental education festival	50,000
SEA	Public Tender	Safe Routes to School (all activities associated with new activity)	30,000
SEA	Public Tender	Safe Routes to School (promotional items)	2,500
SEA	Public Tender	Information panels and leaflets (advertisement cost and production of	251,847
SEA	Public Tender	posters) (rest of the project)  Broadcast and TV shots for improving air quality in air quality	60,200
SEA	Public Tender	management areas (advertisement cost) (1st phase)	69,390
SEA	Public Tender	Spots and educational video on air quality (rest of the project)	90,000
SEA	Public Tender	Broadcast (TV, online) (rest of the project)	60,000
SEA	Public Tender	Leaflets on air quality management in air quality management areas	12,620
02,1	T delle Terraer	(around 350 printed leaflets per each of the 8 slovak regions) (1st	12,020
		phase)	
SEA	Public Tender	Press campaign, e-mail marketing, google (advertisement cost)	174,000
SEA	Public Tender	Interpretation of events, translation, printing of documents and graphic design (1st phase)	16,673
SEA	Public Tender	Interpretation of events, translation (rest of the project)	24,000
SEA	Public Tender	Conference for self-governing regions and selected municipalities and	37.080
		other stakeholders from Slovakia and Czech Republic (accomodation	1.,200
		for appx. 160 participants, 2x lunch, 1x dinner, 3x coffee break, venue,	
		technical equipment and assistance, contractor) 2 conferences	
OFFI	D: 17	planned during the project	50.555
CEPTA	Direct Treaty	Expert work including travel costs	52,200
		TOTAL =>	2,392,495

FORM F4 a Proposal acronym: LIFE-IP SK AQ Improvement

					IFE-IP SK AQ Improvement		
			Durable goods: Infrast	ructure costs			
hort name		Procedure	Description		Actual cost	Depreciation (eligible cost)	
HASE 1: 1/1	/2020 till :	31/12/2021					
HASE 2: 1/1	/2022 till :	31/12/2023					
HASE 3: 1/1	/2024 till :	31/12/2025					
PHASE 4: 1/1	/2026 till :	31/12/2027					
		-					
				TOTAL =>	0		
				ISTAL -			

FORM F4 b

Proposal acronym: LIFE-IP SK AQ Improvement

# Durable goods: Equipment costs

	1			
Beneficiary				Depreciation
short name	Procedure	Description	Actual cost	(eligible cost)
1/1/2020 till 3	31/12/2027	· ·		
MoE SR	Public Tender	Measuring instruments (termocameras, wood	82,890	82,890
		moisture measuring senzors, close to reference		
		monitoring stations, compact mobile appliance, pasive monitoring stations)		
MoE SR	Public Tender	Laptop and office software for the LIFE IP team (12)	26,990	26,990
MoE SR	Public Tender	IT storage place	2,400	2,400
MoE SR	Public Tender	Software licences	5,000	
MoE SR	Public Tender	Digital information outdoor screen on air quality (1)	5,000	5,000
MoE SR	Public Tender	Drone used for air quality monitoring including training for 4 AQM	20,000	20,000
MoE SR	Public Tender	Flying lab to be put on the drone	18,000	18,000
Trenčín	Public Tender	Laptop and office software for AQM (1)	5,400	5,400
Trenčín	Public Tender	Measuring instruments (close to reference monitoring equipment)	37,979	37,979
Trenčín	Public Tender	Digital information outdoor screen on air quality (2)	11,000	11,000
Trnava	Public Tender	Laptop, mobile and software	5,000	5,000
Trnava	Public Tender	Measuring instruments (close to reference monitoring equipment)	64,315	64,315
Trnava	Public Tender	Digital information outdoor screen on air quality (2)	11,000	11,000
Banská Bystrica	Public Tender	Laptop, mobile	3,500	3,500
Banská Bystrica	Public Tender	Measuring instruments (close to reference monitoring equipment)	25,653	25,653
Žilina	Public Tender	Laptops with accessories - 3x during the project duration, dictaphone, data projector, etc.	6,528	6,528
Žilina	Public Tender	Measuring instruments (close to reference monitoring equipment), including service	52,000	52,000
Žilina	Public Tender	Digital information outdoor screen on air quality (1)	5,000	5,000
Košice	Public Tender	Laptops with accessories (headphones with micro, keybord, mouse, etc.) for LIFE IP team (AQM,	6,500	
Košice	Public Tender	supervizor) - 3x during the project duration Informative sensors - measuring instruments 10x (on	00.500	00.500
Kosice	Public Tender	solar power), acces to cloud Envitech or similar	92,500	92,500
Prešov	Public Tender	Laptop, mobile	4,362	4,362
Prešov	Public Tender	Measuring instruments (close to reference monitoring	54,504	
		equipment) including servis	ŕ	,
Bratislava	Public Tender	Laptop and office software for the Air Quality	1,500	
VSB	Public tender/ Direct Treaty	Information campaign (equipment and tools for the implementation of information campaigns - such as functional models, props, models of combustion equipment, tables for road shows, transport boxes for transporting models, equipment needed to equip the studio for recording instructional videos, exercise bikes, peltier cell, demonstration stoves including flue gas routes, demonstration and teaching items, steam engine, flue gas temperature measuring system, dry ice thermobox, dewar vessel, portable boards, storage media, computer technology)	21,243	
VSB	Public tender/ Direct Treaty	Storage media, computer technology, measuring modules, sensors, hand tools (such as drill, grinder, cutter, saw). Power sources voltage, backup sources. Converters, computer technology, heated sampling lines, controllers, temperature sensors and evaluation units, compensation lines, routers.	3,835	3,835
VSB	Public Tender	Flue gas treatment and analysis equipment (analyzer), auxiliary equipment (compressor, heated pump for sample transport to analyzers, etc.)	85,200	85,200
SEA	Public Tender	Laptop, mobile and office software for 4 Air Quality Managers	14,400	14,400

FORM F4 b

### Proposal acronym: LIFE-IP SK AQ Improvement

## **Durable goods: Equipment costs**

Beneficiary short name SEA	Public Tender	Description  Education programme (monitoring tools with sensors for pollutants and other relevant information)		Depreciation (eligible cost) 45,000
CEPTA	Public Tender	Laptop and office software for experts	1,500	1,500
		TOTAL =>	718,199	718,199

FORM F4 c

Proposal acronym: LIFE-IP SK AQ Improvement

Durable goods: Prototype costs				
Beneficiary	Action			
short name PHASE 1: 1/1	number	Procedure	Description	Actual Costs
PHASE I. I/	1/2020 (111	31/12/2021	T .	
PHASE 2: 1/1	1/2022 #:11	24/42/2022		
PHASE 2. 1/	1/2022 (111	51/12/2023 		
PHASE 3: 1/1	1/2024 ##	24/42/2025		
PHASE 3: 1/	1/2024 (111	31/12/2025		
DUACE 4: 41	1/2020 4:11	24/42/2027		
PHASE 4: 1/1	1/2026 till	31/12/2027		
			TOTAL (	
			TOTAL (sum above) =>	0

# oposal acronym: LIFE-IP SK AQ Improvement Land purchase or long-term lease of land / use rights

		Calculation =>	Α	В	С	(A x B) + C
	number	Description of land purchase / long-term lease / one-off compensation	Estimated cost per hectare (rounded to the nearest euro)	Area (hectares)	Associated charges (euro)	Expected cost (euro)
						0
						0
						0
						0
						0
						0
						0
PHASE 2: 1	/1/2022 t	ill 31/12/2023				
PHASE 3: 1	/1/2024 t	ill 31/12/2025				
PHASE 4: 1	/1/2026 t	ill 31/12/2027				
				TOTAL =>		0

### Proposal acronym: LIFE-IP SK AQ Improvement

### Consumables

	Consumables				
Beneficiar	<b>2</b>	Description.	0		
	e Procedure ill 31/12/2027	Description	Costs		
Trenčín	Public Tender	Consumables for "Slovak Smokeman" needed for educational activities on correct heating techniques (gases, fuel, props)	23,500		
Trnava	Public Tender	Consumables for "Slovak Smokeman" needed for educational activities on correct heating techniques (gases, fuel, props)	22,200		
VSB	Direct Treaty	Consumables for the implementation of information campaigns such as: propane butane, hydrogen, batteries, flint and steel, packaging, dry ice, balloons, fuel, liquid alcohol, writing accessories, information materials, rewards, varnish, sprays, burners, strings, magnets, bubble blower, lighters, heat - resistant paints, thermometers, straps, portable lights, tools, tablecloths, personal protective equipment, markers, promotional clothing, printing of educational materials	28,533		
VSB	Direct Treaty	Information campaign (equipment and tools for the implementation of information campaigns - props, tables for road shows, transport boxes for transporting models, equipment needed to equip the studio for recording instructional videos, peltier cell, demonstration and teaching items, flue gas temperature measuring system, dry ice thermobox, dewar vessel, portable boards, storage media, computer technology)	23,300		
VSB	Direct Treaty	Fuel for combustion tests (eg wood, coal, briquettes, pellets). Consumables for monitoring, such as wires, sensors, connectors, transducers, connecting material, tools. Material for 3D printing. Fuel for a power plant.	8,305		
VSB	Direct Treaty	Storage media, computer technology, measuring modules, sensors, hand tools (such as drill, grinder, cutter, saw), backup sources, converters, computer technology, heated sampling lines, controllers, temperature sensors and evaluation units, compensation lines, routers.	5,300		
		TOTAL =>	111,138		

### Proposal acronym: LIFE-IP SK AQ Improvemen

### Other costs

Beneficiary short name	Procedure	Description	Costs	
1/1/2020 till				
MoE SR	Public Tender	Travel costs including accomodation for external experts presenting on workshops, conferences	5,000	
MoE SR	Public Tender	Financial audit	18,000	
MoE SR	Public Tender	Renting the office space for the LIFE IP team under MoE SR (12)	176,000	
Trenčín	Public Tender/ Direct Treaty	Installation of close to reference monitoring stations (including the reposition of sensors to other places)	11,000	
Trenčín	Direct Treaty	Electricity bill for close to reference monitoring stations	12,000	
Trnava	Public Tender/ Direct Treaty	Installation of close to reference monitoring stations (including the reposition of sensors to other places)	11,000	
Trnava	Direct Treaty	Electricity bill for close to reference monitoring stations	12,000	
Žilina	Public Tender/ Direct Treaty	Costs associated with lecturers in the implementation of events	4,000	
Žilina	Public Tender/ Direct Treaty	Costs of installation and operation of sensors	8,000	
SHMI	Public Tender/ Direct Treaty	Electricity bill (500 EUR per month per station).	72,000	
SHMI	Public Tender/ Direct Treaty	Costs associated with the transport and installation of the mobile monitoring station – transport costs, calibration of monitoring devices before measurement, regular inspection of the equipment, calibration fuels, technical gases, administrative fees, revision of electrical connections, tapes, filters, data transfer, validation,	60,137	
VSB	Public Tender/ Direct Treaty	Rental and fees associated with information campaigns such as: rental of a tent, plot. Conference and training fees. Rental of a transport vehicle for the transport of material for the implementation of information campaigns.	46,875	
SEA	Public Tender	Renting the office space for the 4 Air Quality Managers to be employed by SEA	60,000	
CEPTA	Public Tender	Office rent	14,400	
		TOTAL =>	510,412	

nent			
5,000			
3,000 5,000			
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1,400 0,412			

# LIFE Integrated Projects 2018 – FP Financial Plan

Sources of financing	Actions/measures to be financed	Amount of funding EUR		Authority/ entity managing the fund
LIFE PROJECT:				
EU contribution	NA	9000000	NA	NA
Contribution by beneficiaries	NA	6000000	NA	NA
Contribution by cofinancers	NA	0	NA	NA
TOTAL LIFE IP		15000000		
EU funds:				
OP Quality of Environment (OP QE)	Replacement of obsolete solid fuel boilers in households	30,000,000.00	to be granted (call launched in September 2019, applications for funding in the sum of EU contribution 20 mil. EUR, so far in the process of assessment)	MoE SR

OP Quality of Environment (OP QE)	Replacement of old boilers in public buildings	30,000,000.00	granted (call launched in October 2018 and closed in September 2020, applications for funding in the total amont of 0,6 mil. EUR (from EU funds) are currently in various stages of assessment, approval and contracting procedure), contracted - 0,07 mil. €, disbursement - 0 mil. €	MoE SR
OP Quality of Environment (OP QE)	Support for the use of RES (national project Green for Households)	40,800,000.00	granted (call launched in December 2018 and closed in February 2019)	Intermediate Body of OP QE - Slovak Innovative and Energy Agency on behalf of MoE SR as Managing Authority of OP QE

OP Quality of Environment (OP QE)	Improvement of energy efficiency (including the increase of renewable energy sources use in enterprises)	100,000,000.00	granted 19,1 (out of 40) mil. EUR  (call launched in September 2017 and closed in June 2019, applications requesting grant in the total amont of 1,5 mil. EUR (from EU funds) are currently in various stages of assessment/approval and contracting procedure), contracted - 19,1 mil. €, disbursement - 11,2 mil. €; to be granted 50 mil. EUR; (call launched in December 2018; applications requesting grant in the total amont of 6,7 mil. EUR (from EU funds) are currently in various stages of approval/assesment, the rest has still to be requested), contracted - 19,2 mil. €, disbursement - 1,6 €; to be granted 10 mil. EUR; (call launched in December 2019; applications requesting grant in the total amont of 2,9 mil. EUR (from EU funds) are currently in various stages of approval/assesment, the rest has still to be requested), contracted - 1 mil. €, disbursement - 0 €;	Intermediate Body of OP QE - Slovak Innovative and Energy Agency on behalf of MoE SR as Managing Authority of OP QE
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OP Quality of Environment (OP QE)  OP Quality of Environment (OP QE)	Energy consumption reduction of public buildings (including insulations and modernization of heating systems, district heating)  Improving information and providing advice on improving the quality of the environment in	3,466,391.90	axis is thematically devoted to all	Intermediate Body of OP QE - Slovak Innovative and Energy Agency on behalf of MoE SR as Managing Authority of OP QE
OP Quality of Environment (OP QE)	Improvement of emission inventories and emission projections as well as development of methodologies for improvement of emission inventories and emission projections		to be requested (call launched in december 2020)	MoE SR

OP Integrated Infrastructure (OP II)	Modernisation of public transport means and infrastructure	219,096,405.13	granted 77,89 mil. EUR (EU funds) out of 219 mil. EUR (available funds of PA3 OPII) to be granted 86,35 mil. EUR (EU funds; calls to be launched within PA3 by the end of the 2021 - tram track in Petržalk, modernization of trolleybuses tracks and building of interception parking lots)	Ministry of Transport and Construction SR
OP Integrated Infrastructure (OP II)	Modernisation and electrification of railways		granted 1,9 mil. EUR (EU funds) call launched in May 2016 to be requested 59 241 450,00 € (EU funds) call launched in October 2020 (Electrification of railway track Haniska pri Košiciach - Moldava nad Bodvou)	Ministry of Transport and Construction SR
Integrated Regional Operation Programme (IROP)	Energy efficiency improvement in apartment houses		Granted 27, 8 mil. Eur To be granted 108 mil. EUR To be requested 48 mil. Eur	Ministry of Investments, Regional Development and Informatization of the Slovak Republic
Integrated Regional Operation Programme (IROP)	Urban transport improvement (traffic fluency, replacement of old buses, parking facilities, cycling roads etc.)	215,500,000.00	Granted 90,9 mil. Eur Calls launched in total sum 210 mil. EUR. To be granted 51 mil. Eur (projects in evaluation for specific objectives 1.2.1 and 1.2.2). To be requested 32,9 mil. Eur (available allocation in PA7, specific objective 7.1 and 7.2, expected call for projects released in August 2021)	Ministry of Investments, Regional Development and Informatization of the Slovak Republic

Integrated Regional Operation Programme (IROP)	Green infrastructure measures	65,000,000.00	Granted 25,6 mil. Eur Call launched in March 2017 and closed in April 2020. Call launched in total sum 40 779 584. To be granted 17 mil. Eur (available allocation in actual call Nr. 65). To be requested 13,3 mil. Eur (available allocation in PA7, specific objective 7.3, expected call for project released in September 2021)	Ministry of Investments, Regional Development and Informatization of the Slovak Republic
Cross Border Programme SK-AT	Green infrastructure and green mobility measures	9,655,000.00	contracted 5 025 880 € to be granted (contract in preparation) 3 073 041 €  available allocation 1 155 120 € (the shifting unspent allocation from PA3 to the PA2_6c 2.1 Strengthen common approaches to valorise the natural and cultural heritage in a sustainable way in order to further develop the programme area as an attractive tourism destination and 6d 2.2 Strengthen the cross-border integration of functional ecological networks and green infrastructures in order to preserve biodiversity and to contribute to the stability of ecosystems)  Proposed allocation after revision (decision of EC needed) 8 098 921 (from ERDF) No allocation at disposal at the moment	Ministry of Investmensts, regional development and Informatization
TOTAL (eg. ERDF)		1,280,653,248.76		
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TOTAL (eg. EAFRD)	0.00	
Subtotal EU:	1,280,653,248.76	
Other public funds		
Subtotal public:	0.00	
Private funds:		
Subtotal private:	0.00	
International funds:		
Total complementary:	1,280,653,248.76	

Notes (if applicable):