

Call for tenders Terms of reference

ESPON European Research Project

"Territorialising Resilience: Transforming Europe for an Age of Crisis [TERRES]"

Technical and administrative Terms and conditions

ESPON EGTC

09 February 2023

Implementation Framework: The Single Operation within the ESPON 2030 Cooperation Programme implemented by the ESPON EGTC. The ESPON 2030 Monitoring Committee approved the Single Operation on 26 September 2022. The Single Operation is cofinanced by the European Regional Development Fund via the ESPON 2030 Cooperation Programme.

This document details both the technical and administrative terms and conditions including its annexes and constitutes the dossier of this call for tenders. Its original is kept in the Contracting Authority's records and is the only version that is deemed authentic.

Key Information on the Procurement

Title	Territorialising Resilience: Transforming Europe for an Age of Crisis
Procedure	EU Open
	ESPON EGTC
Contracting Authority	11, Avenue John F. Kennedy L-1855 Luxembourg
	Grand Duchy of Luxembourg
Type of contract	Service contract
Duration	27 months (24 months for contract implementation + 3 months for administrative closure)
Maximum available budget	EUR 900,000 (excluding VAT)
Place of delivery	Luxembourg
Lots	This tender is not divided into lots
Variants	Not permitted
Market access	Participation in this tender is open to all economic operators established in the European Union, the European Economic Area and third countries signatories to international agreements in the field of public procurement by which the EU is bound
Tender submission	Electronic submission via the
method	Luxembourg Public Procurement Portal (<u>www.pmp.lu</u>)
Deadline for sending requests for information	
And/or reporting errors, omissions, ambiguities, or discrepancies	10 April 2023 at 9h29 CEST
Deadline for submission of tenders	17 April 2023 at 9h29 CEST

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1 What is to be done? (Purpose of the contract)

The ESPON EGTC (Contracting Authority) is launching an open call for tenders to further build up ESPON's stock of research and provide new European territorial evidence in the framework of the <u>ESPON 2030 Cooperation Programme</u>. The call for tenders shall result in a European research project being implemented within the framework of the <u>Thematic Action Plan: Places Resilient Crises</u>.

The aim of this European Research Project is to deliver high quality research on the topic of resilience, including the development of a concept on 'territorial resilience' and an associated policy framework alongside the pan-European analysis of territorial trends at the regional scale. The analysis shall encompass the entire ESPON programme area.

1.1 Context

Similar to the aftermath of the global financial crisis between 2008 and 2014, the concept of 'resilience' has re-emerged has a popular concept within European Union (EU) policy discourses, particularly in the context of the COVID-19 pandemic which exposed the fragility of supply chains and a lack of resilience in many economic sectors and territories; the geopolitical shock and energy instability as a consequence of the war in Ukraine; and, of course, the overarching problematic of climate change and biodiversity collapse.

The European Commission, for example, has established a post-pandemic Recovery and Resilience Fund (RRF) as the centrepiece of NextGenerationEU involving almost €725 million in grants and loans for EU Member States to make, "European economies and societies more sustainable, resilient and better prepared for the challenges and opportunities of the green and digital transitions". Indeed, the entire funding envelope for EU Cohesion Policy 2021-2027, and by far the largest individual funding stream, is provided for under Heading 2: 'Cohesion, Resilience and Values'. As a consequence, the notion of resilience is now woven into the fabric of the policy and programming frameworks within which transnational, national, regional and local policy actors now operate. The Territorial Agenda 2030 (TA 2030), similarly, takes up the resilience theme, noting that, "territorial development policies and cooperation on joint objectives are essential to increase the resilience of municipalities, regions and countries, while also strengthening their recovery processes" (p.4).

However, despite the renewed centrality of the resilience concept in official policy discourses, and well over a decade since it first entered the European policy lexicon, there remains no common understanding as to what the term actually means. For some critics, the emptiness of the term, characterised by multiple and sometimes contrasting meanings, underlines its conceptual attractiveness, meaning everything and nothing, allowing it to be mobilised in support of 'bouncing back' to a pre-crisis business-as-usual equilibrium, which very often produced the vulnerabilities and risks in the first place.

The current 'six pillars' of the RRF, which includes the entire EU policy agenda, support this elastic interpretation of resilience as just another empty slogan with no real new policy relevance. For example, the regulation establishing the RRF states that: "Sustainable and growth enhancing reforms and investments that address structural weaknesses of Member State economies, and that strengthen the resilience, increase productivity and lead to higher competitiveness of Member States, will therefore be essential to set those economies back on track and reduce inequalities and divergences in the Union" (p.18)

In 2012, following the economic crisis, the <u>ESPON ECR2</u> project made a first foray into examining the territorial applicability of the resilience concept at the EU scale and sought to answer why some European regions proved to be more resilient to economic shocks than others, what influences the observed

resilience outcomes and what the role of policy in strengthening resilience and promoting economic recovery should be. This research identified several important avenues for future research, including:

- A deeper examination of the significance of territorial characteristics for resilience outcomes.
- Research into the complex interrelationships between resilience characteristics within places, which traditional multivariate techniques have found challenging to assess.
- To continue to consider the longer-term transformative effects of the economic crisis which will play out over a longer duration and lay the foundations for future resilience outcomes.
- To further explore the role of local agency and adaptive capability in the responses of businesses, households and communities to economic shocks.
- A deeper assessment of the role of government in promoting resilience outcomes, particularly through adaptive system-strengthening activities.
- Appropriate metrics for dynamic, real time analysis of resilience processes, to help inform adaptive policy making, as opposed to static comparative models.

Within the ECR2 project, 'Resilience' was defined as the "ability of a regional economy to withstand, absorb or overcome and internal economic shock" (p.66). This study very much reflected the 'bounce back' interpretation of resilience in the context of economic crisis and recession, in an effort to return to preshock growth rates. However, within the academic literature, and with the multiple, interlocking environmental, social and economic crises that Europe now faces, there is growing recognition that a more radical evolutionary interpretation of resilience is now required, which would allow regions, not only to withstand and adapt to volatile crises, but to 'bounce forward' to the state of transition towards renewed sustainable systems. This perspective instead emphasises the necessity for long-term, transformational and multi-dimensional responses to chronic instability and disruptions i.e., to 'do something different'. This transformative conception of resilience has heretofore not been the subject of pan-European research and presents as important gap in support of the TA 2030's objectives of a Just and Green Europe.

Since 2015, the Joint Research Centre (JRC) has been working extensively on putting resilience thinking into policymaking, including the development of a conceptual framework on vulnerability and resilience. The JRC's work also supports a paradigmatic 'bounce forward' transformative systems perspective on resilience which includes, not only technical and technological changes, but also cultural changes, behavioural shifts and institutional reforms. As part of their work, they have developed resilience dashboards to provide a holistic assessment of resilience in the EU, including the 'Beyond GDP' initiative to put Europe on sustainable societal development path.

As a result, the 2020 Strategic Foresight Report put forward a transformative concept of resilience as, 'a new compass for EU policies" where resilience is defined as, "the ability, not only to withstand and cope with challenges but also to undergo transitions, in a sustainable, fair, and democratic manner" (p.2) However, there is currently a mismatch between the JRC future-proofing conceptual understanding of resilience, as also included in the 2021 Strategic Foresight Report, for example, and that included in official policy communiques. This reflects the conceptual emptiness of the term and that, very often, once the immediacy of each individual crisis passes, the short-term imperative of returning to pre-shock economic growth rates becomes the dominant policy reflex and the commitment to long-term transformational resilience pathways quickly recedes.

1.2 Objective

The renewed prominence of the concept of resilience withing EU policy and programming literature and the multiple crisis conditions facing Europe implies the need for a more rigorous debate concerning its

actual interpretation. Likewise, the question of how to practically operationalise the concept within territorial governance praxis continues to remain largely unexplored. For example, the RRF regulation notes that: "A lack of resilience can also lead to negative spill-over effects of shocks between member states or within the Union as a whole, thereby posing challenges to convergence and cohesion in the Union" (p.23). However, nowhere is it defined what it means to achieve resilience. Indicatively, resilience represents a stronger emphasis on coping with crises in the face of the vulnerability of places to global economic uncertainty rather than promoting economic growth. Could achieving resilience in one place, for example, also have a contradictory negative effect on adjacent regions through prioritising local self-reliance and circular economies? Does this potentially reduce territorial cohesion and interlinkages between places? Could resilience policies have unintentional consequences and reinforce regional disparities and political discontent?

It is clear from the literature that there is a strong homology between resilience and a place-based, territorial perspective, particularly in the context of increased reliance on local endogenous resources to decrease vulnerability to external shocks. The ESPON ECR2 project demonstrates the strong merit of a territorial perspective in promoting resilience and the validity of a place-based approach to policy action alongside the importance of a shared horizontal and vertical coordination between multi-level governance actors. The results also showed that the vulnerability and resilience of regions to the economic crisis varied significantly across and within places. Equally however, the results provided glimpses of transformative effects engendered by economic shocks as regional economies reorientated as part of a process of economic recovery, but also the 'lock-in' constraining effects of shocks on transformative pathways that compromise resilience in the long-run and the institutional culture and relationships that inhibit adaptive behaviour and capacity.

Fundamentally, therefore, the thinly articulated 'bounce back' equilibrium concept of resilience, currently espoused in EU Cohesion Policy documents, does not allow for evolutionary reform and transformation as a response to persistent structural changes in response to non-linear, interlinked and intersectional crisis dynamics e.g., war, energy insecurity, food insecurity, inflation, climate disasters etc. This raises important questions for public authorities in designing adaptive and responsive policies for resilient regions. If 'bouncing back' is no longer an option, the question then becomes, 'bouncing forward' to what?

Navigating this complexity and uncertainty will be a key policy challenge in the decades ahead where ESPON research can play a lead role. Resilience might therefore more appropriately be thought of as a process of collective social learning, using human capacities and knowledge to reduce vulnerability and risk to strengthen absorptive, adaptive and transformational capacities in the face of the unknown and unexpected. This will require an increasing focus on a territorial and <u>futures-orientated</u> approach to policy design which recognises that resilience is a multi-scalar process that requires vertical and horizontal coordination in blending local with the extra-local resources ¹. However, for the concept to be useful in guiding policy actions for territorial development at a pan-European scale, a comprehensive, common understanding is required, which recognises the diverse potentials and challenges for different rural areas, towns, cities and regions. Developing such a shared understanding will be critical for the advancement of the TA 2030.

The objective of this European Research Project is therefore to answer the following **key policy questions**:

 Can a territorial concept of resilience be defined which allows European regions to strengthen absorptive, adaptive and transformational governance capacities in the context of long-term multi-crisis trajectories?

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¹ See also, <u>www.espon.eu/territorial-futures</u>

- What practical indicators can be used to index and map the absorptive, adaptive and transformational resilient governance capacities of European regions?
- What are possible best-practice policy responses at regional territorial governance scale to 'bounce forward' to more resilient pathways and for coping with current and future crises so that societal well-being and territorial cohesion is preserved?

1.3 Description of tasks

In pursuit of the objective and policy questions described above, the following tasks shall be carried out within the framework of this European research project. Tenderers are requested to describe how they intend to implement the following tasks and to include in their technical proposal a description of their foreseen organisation and planning, to detail the proposed deliveries and how each task interacts and to explain how the necessary resources shall be broken down between the different tasks.

These tasks provide an overall framework foreseen for the delivery of the projective objective and policy questions but can be broken down into sub-tasks or reorganised as the tenderer deems appropriate, consistent with their preferred methodological approach.

1.3.1 Task 1: Develop a comprehensive territorial conception of resilience

As discussed above in the context and objectives, there is currently a deficit in our understanding as to what the concept of 'resilience' actually means, specifically in respect of territorial development policy. Similar to other 'empty signifiers', such as 'sustainability', there is accordingly a very real risk that the term will simply continue to operate as a vacuous concept, subject to multiple differing meanings, delimiting its more radical, transformational potential for territorial development. This is a critical issue; the definition and epistemological meaning of resilience can dramatically affect the utility of the concept for territorial governance praxis. In the absence of a clear understanding, the current resurgence of the concept is therefore very problematic, even potentially reinforcing the maladaptive trends. As reported by Böhme et al. (2022), for example, in contrast to 'build back better' which had been the mantra throughout the COVID-19 pandemic, in the post-2020 cohesion policy "programme authorities designing new strategies are adopting a 'back to normality' approach" (p. 7) whereby the opportunity to create new development models based on alternative logics is being lost.

The aim of this task is therefore to develop a conceptual framework for a 'territorial resilience'. This should commence with a comprehensive literature review and bibliometric analysis of the resilience concept, including academic literature (including ESPON studies), theory and how the concept is being applied and interpreted in official EU, national and transnational policy discourses, with a specific focus on a representational sample of the most high-level and influential policies.

Following on from this comprehensive critical review of the literature, the service provider shall develop and propose a conceptual definition of the term 'territorial resilience' and an associated policy agenda. There have been a number of recent attempts in this direction in respect of spatial planning and urban development (see, for example, Brunetta et al. 2019; Meerow, Newell, and Stults 2016). However, the purpose of this task is to develop a comprehensive, common understanding for the practical incorporation of the concept into territorial governance policymaking and thinking 'on the ground' at all scales, and that can serve as the 'state of the art', specifically in the context of EU cohesion policy and cooperation programming.

It is recognised that filling the 'resilience' term with specific meanings involves adopting a normative political standpoint and therefore should only be arrived at following a comprehensive engagement with

both theory, grey literature and the widest representative range of stakeholders possible, including through Futuring Workshops (see Task 3). It is for the tenderer, based on their specific understanding of the tasks and services to be carried out, to set out in their technical proposal the theoretical matrix and precise methodology that they tend to apply for completing this task, and the most innovative proposals will be most positively evaluated as per the award criteria described in Section 4.5. However, some key considerations should include:

- The conceptualisation of resilience should build a framework that embraces a multidimensional, perspective where the objective of territorial governance is not simply to absorb and adapt to shocks but to develop the transformative capacities to cope with, and prepare for, current and future crises (see, Manca, Benczur, and Giovannini 2017; Giovannini et al. 2020).
- A transformative framework for 'territorial resilience' should, not be designed just as a technical supplementary to existing to existing policy paradigms but offer the potential to supplant them as a genuine 'new compass for cohesion policy' and for a permanent and radical shift in cultures, rationalities, institutional norms and learning capacities, including a prospective reprioritisation of socioecological values.
- The capacity of the conceptual framework to be measured and monitored through a set of multidimensional indicators (quantitative and qualitative) at regional scale (NUTS 2 minimum), including a broad range of ecological-social-economic-political indices 'beyond GDP'.

All in all, the end result of this task is to arrive at a normative conceptual framework with practical applicability and that can complement the objectives of the TA 2030 and provide a new lens for the critical evaluation at the mid-term review of EU Cohesion Policy 2021-2027 and, indeed, for any future review of the TA 2030 itself. In this context, tenderers may wish to have specific regard in their methodology to the approach of the ESPON ETRF project which developed a range of future scenarios for the development of the European territory, including the convening of a Strategic Advisory Forum of high-level strategic thinkers.

1.3.2 Task 2: Collate data to develop a core set of territorial resilience indicators at regional scale

The JRC has been to the fore in collecting resilience indicators developing and developing analytical tools (dashboards) at national scale. The dashboards present a multidimensional picture, assessing the situation of countries across a number of indicators to highlight strengths and areas for improvement, and also in view of further country-specific analysis and policy action.

A current gap in the metrics, however, is the absence of any analogous indicators at subnational scale. This hampers the utility of indicators in real world policymaking praxis. Using the conceptual framework for territorial resilience developed in <u>Task 1</u>, the key aim of this task is to develop a comparable set of indicators for the measuring and monitoring of resilience at subnational scale.

The purpose of the indicators shall be to populate a practical and workable analytical tool (dashboard, see <u>Task 3</u>), which can help examine regional territories at multiple points and capable of detecting relevant changes, and to identify the most relevant points of policy intervention to support the design of more effective policies to support resilience in territories. This will require a detailed analysis of the available data at the relevant territorial scale (minimum NUTS 2), identifying what is available, what is missing and detailing a tenderer's strategy towards overcoming any data gaps.

However, it's important that indicators are fully compatible with the JRC indicators at national level and, indeed, technically capable of being integrated as a module within the JRC dashboard and/or to ensure interoperability. It is not the ESPON EGTC's intention to host a separate sub-national scale resilience dashboard. Therefore, ensuring full interoperability with the work of the JRC is important, such that the

output of this task could form a future module of the JRC dashboard. In this regard, prior to submission of a technical proposal, the tenderer may consider engaging with the JRC on the technical requirements for completing this task in view to include within their technical offer written evidence of same alongside their methodology. Upon request, the ESPON EGTC can provide names of the appropriate contacts within the JRC.

Where the relevant subnational scale data is absent, recommendations should be made as to their collection. Ongoing engagement with the JRC and the ESPON EGTC (its <u>ESPON Database</u>) will, at a minimum, be necessary, while engagement with Eurostat, national statistical institutes/registers and/or other national institutions on acquiring comparable and reliable data may be needed. As such, both Task 1 and 2 should be performed in an iterative manner, as the availability of data may influence the conceptual framework, and vice versa. In this regard, the service provider should develop a strong working partnership with the ESPON EGTC.

The outcome of the analysis shall be reported in a textual way as well as in maps, graphs and interactive visualisations like storymaps, infographics, videos (as agreed with the ESPON EGTC). The tenderer shall provide details on the nature and format of these deliveries already in its technical offer.

1.3.3 Task 3: Analysis and mapping of resilience trends, and regional resilience dashboard

Based on the outcome of both Task 1 and Task 2, the service provider shall define the most appropriate indicators for mapping and analysing pan-European territorial resilience trends at the sub-national scale. The final format of the analysis shall be agreed between the service provider and the ESPON EGTC, with the objective of offering comprehensive new scientific insights on similarities and differences in resilience trends across Europe.

To enable this, the analysis and categorisation of the data should result in systematic and generalisable typologies of territorial resilience, in different geographic contexts, including time series analysis covering at least the past decade. Importantly, the indicators and typologies developed should also be capable of being used for scenario analysis based on horizon scanning of key risks (see <u>Task 4</u>).

The outcome of the analysis shall be reported in a textual way as well as in easily understandable maps, graphs and interactive visualisations, like storymaps, infographics and videos (as agreed with the ESPON EGTC). The tenderer shall provide prospective details of the nature and format of this analysis and consequent deliveries in their technical offer with the objective of easily disseminating the outputs to as wide a range of policy stakeholders as possible, including non-experts, in an easily comprehensible manner.

In this respect, and using the data and typologies collated, the service provider shall also develop and populate a prototype online dashboard (JRC interoperable) that will facilitate the better exploration and visualisation of the data and typologies, and that can eventually support policy decision-making in practice at all scales. The ESPON EGTC aspires to offer policy stakeholders an interactive, innovative and user-centred access to data to improve the user's experience, ease of navigation and, ultimately, usability of territorial data through the ESPON Portal. It is therefore critically important that the dashboard has a high degree of practical functionality, adaptability and flexibility, and therefore should be designed through an iterative approach in tandem with Task 4.

Tenderers should include in their technical offer their experience (including appropriate personnel) of technically constructing similar pre-configured web-based dashboards for searching, browsing and extracting interactive data visualisation alongside their proposed methodology for delivery. This should,

with the allied objective of avoiding overlap and over-proliferation of different dashboards, be technically compatible, and capable of being integrated, the software used for other platforms currently being operated by the ESPON EGTC (See Section 1.4.2.3). Here also, the service provider should develop a strong working partnership with the ESPON EGTC. Tenderers are free propose, in their technical offer, deviations from, or innovative approaches to, the scope of this task, and the most innovative proposals and deliveries will be most positively evaluated as per the award criteria described in Section 4.5.

1.3.4 Task 4: Case Studies and Futures Workshops

To bridge data gaps, possible weak comparability and produce a better interpretative understanding of territorial resilience and for better capitalisation of territorial observations, the quantitative analysis should be complemented with in-depth analysis from practical case studies to gain a more complete, rich and interpretative understanding of the territorial conception of resilience under investigation.

Six (6) case studies, composing different types of European regions, shall therefore be selected with the aim to gather in-depth evidence from the perspective of policy actors and other stakeholders in respect of, inter alia: (i) ongoing trends affecting territorial resilience at global, European, national and local scale; (ii) territorial dynamics and explanatory factors driving these trends; and (iii) various national/regional/local initiatives launched to address these trends, and their impacts on these trends.

The selection of the case study regions should, in the first instance, be analysis driven and sequentially identified through the data following the identification of the typologies arising from Task 2. However, complementary criteria, such as interested local authorities as well as geographical coverage of different types of territories (e.g. sparsely populated, cross-border, islands, mountainous etc.) should also be included.

Tenderers *may*, however, alongside their proposed methodological approach for undertaking the case study analyses, put forward in their technical offer a tentative list of criteria, that would need to be further elaborated and discussed and agreed with the ESPON EGTC in the early stages of the implementation of the project, for the selection of case studies. As a second step, the ESPON EGTC may also propose alternative and/or additional case studies to be included in the analysis.

Within resilience literature, creative, yet systemic, ways of exploring and envisioning resilient futures with stakeholders in complex and non-linear social systems often include forecasting and backcasting techniques (Oomen, Hoffman, and Hajer 2021; Hajer and Pelzer 2018; see also, Jungk and Müllert 1987). These techniques are used to shed light on a common problematic situation, to generate visions about the future and to discuss how they can be realised, including the types of data needed to monitor the achievement of such visions. Accordingly, the service provider shall undertake at least one 'Futures Workshop' in each of the case study territories with selected key stakeholders. The aim of the workshops shall be *inter alia*, as follows:

- (i) To inform and validate the conceptual understanding of 'territorial resilience' developed in Task 1.
- (ii) To inform, validate and test the indicators include dashboard developed in Task 2 and 3, including their use as part of horizon scanning/scenario analyses to animate the feedback of participants; and,
- (iii) To address specific contextual perspectives from different types of territories and their understanding of resilience.

The tenderer shall include in their technical offer details of their conceptual and methodological proposals for undertaking 'Futures Workshops', including:

- practical organisation and techniques;
- identification of policy stakeholders;
- stepwise sequencing and particularly how they interact with the overall approach to the case study analysis and other tasks in delivering an overall integrated methodological approach; and,
- importantly, how they intend to ensure effective stakeholder engagement and policy uptake.

In this context the tenderer may wish to consider how they might utilise the <u>ESPON Contact Point</u> network to help identify and activate relevant stakeholders in case study territories. The ESPON EGTC can also assist in this process. Again, tenderers are free propose in their technical offer their own approach to undertaking this task and the most innovative proposals will be most positively evaluated as per the award criteria described in <u>Section 4.5</u>.

1.4 Expected outputs and deliveries

The following outputs and deliveries shall be provided covering the tasks of the requested service as specified above in section 1.3.

1.4.1 Expected outputs

The main outputs of the service shall be:

- A comprehensive concept of 'territorial resilience' as described in <u>Task 1</u>, including critical literature review and a full report on the theoretical perspectives and methodology applied, including how Tasks 2-4 iteratively informed this conceptual understanding.
- A core set of territorial resilience indicators at regional scale as per the requirements presented in <u>Task 2</u>, including the methodology applied and recommendations for future data collection (as appropriate).
- Prototype dashboard (including all back-end/front-end technical material) and mapping and analysis of resilience trends at pan-European scale and in the selected case study regions that can lead to policy-relevant new knowledge using the data gathered, and indicators and typologies developed, as per the requirements presented in Task 3.
- Case study report for each of the selected territories, including a detailed account of the outcome
 of the selected Futures Workshops and how they influenced the outcomes of the research as per
 Task 4.
- Recommendations on how to better embed the concept of 'territorial resilience' into territorial
 policymaking at all scales, including the TA 2030, and recommendations for follow-on research in
 the context of the framework of the <u>Thematic Action Plan: Places Resilient Crises</u>.
- Data and interactive maps and graphs resulting from the research and provided in the format compatible with the environment of the <u>ESPON Portal</u>.

1.4.2 Deliveries

The technical offer shall include a description of the format and the content of all deliveries according to the methodological and project management approach that the tenderer proposes to implement. Therefore, it is at the discretion of the tenderer to indicate in their technical offer which task(s) each delivery shall respond to, either wholly or partially, and to organise the timing, workflow and the content of the deliveries accordingly.

In this regard, the selected service provider is requested to submit <u>at least 4 predefined deliveries</u>, linked to foreseen staged payments in the contract (three interim and one final payment):

- One inception delivery
- Two progress reports
- One final delivery

The table presented in <u>Section 1.5.2</u> below indicates the foreseen indicative time schedule for these four predefined deliveries. Tenderers are free propose, in their technical offer, deviations from this time schedule based on their organisation of the tasks.

The technical offer shall also indicate the time schedule for any other intermediary deliveries proposed by the tenderer, as appropriate.

During the contract implementation, based on the project's progress, risk assessment, stakeholders' inputs and service provider's performance, the contracting authority may request an adaptation of the time schedule and the content of the proposed intermediary deliveries.

1.4.2.1 Predefined deliveries

A. An inception delivery containing at least:

- Report (approximately 30 pages, excluding annexes) including:
 - Detailed description of the theoretical/methodological framework to be applied to the conceptualisation of territorial resilience, including a comprehensive literature review.
 - A strategy related to the consultation process with the key European, national, regional and local stakeholders, including the JRC and other data providers.
 - Initial recommendations for the selection criteria to identify case studies and relevant stakeholders for participation in the Futures Workshops.
 - Overview and evaluation of validity and reliability of data and data sources to be used (minimum NUTS 2) and a strategy for overcoming potential challenges in relation to data collection, data harmonisation, missing data and data estimation².
- Updated work plan presenting the next steps foreseen in the project's implementation, including meetings with selected target groups.
- Description of the format and content of the next intermediary deliveries.

B. A final delivery containing at least:

- Final main report (40 to 80 pages), including:
 - Comprehensive account of the conception of 'territorial resilience' developed during the implementation of the European Research Project and its associated policy framework for implementation (Task 1).
 - Analysis of pan-European trends in territorial resilience applying territorial conception of resilience developed, indicators/typologies and data gathered (Task 2/3)

² Note: A significant number of previous ESPON studies have encountered data challenges and identified workaround strategies to troubleshoot and overcome such data problems.

- Detailed account of final prototype dashboard, front-end and back-end (Task 3).
- Overview of case studies and futures workshops and how they influenced the research outcomes (Task 4).
- Recommendations for policy and future research arising from the research.
- Scientific annexes, including:
 - Elaborated description of the methodological approach applied.
 - Detailed individual case studies delivered in the form as agreed with the ESPON EGTC.
 - Handbook of instructions on the use of the dashboard for policymakers.
- Presentation of the research results in the format and specific form agreed with the ESPON EGTC³
 and whenever related to maps and other interactive forms of data visualisation compatible
 with the environment of the ESPON Portal.
- Data, maps and figures:
 - Source files for the maps and figures (incl. map project/design and vector formats).
 - Shapefiles, geodatabase(s), for all the static and interactive web-maps, dashboards or apps.
 - Data gathered according to the ESPON metadata template, corresponding to the principles of ESPON data strategy and integration of the collected data in the ESPON database, in cooperation with the ESPON EGTC.

C. Two progress reports

In addition to the above, the service provider will be requested to submit two progress reports, corresponding to foreseen interim payments in the contract.

Those brief reports (max. 10 pages) shall provide an overview on the progress of the implementation of the project, highlighting the status of the different tasks and the challenges and risks associated for the good achievement of the research. Furthermore, the reports shall list the meetings held and the intermediate deliveries submitted between the progress reports.

The service provider will receive written feedback from the ESPON EGTC on each mandatory delivery (inception, final and progress reports) including approval or request for revision and/or addressing identified challenges (indicatively within two weeks after receiving them and one month for the final delivery).

1.4.2.2 Intermediary deliveries

In addition to the predefined deliveries, service providers are expected to provide intermediary deliveries. These can take different forms, depending on the profile and content of the requested tasks. Their exact quantity, format and content shall be proposed in the technical offer, then agreed between the ESPON EGTC and the service provider at the kick off meeting. They shall be submitted on a scheduled basis corresponding to the progress of the implementation of the different tasks described above (see sections 1.3).

³ This involves the concise and easy-to-grasp summary of overall research findings in an analogue or digital format by means of (a non-exhaustive list of forms): policy brief, infographics, dashboard, story map, simple video clip, apps, etc.)

While leaving freedom to the tenderers to define the intermediary deliveries in their technical offer, the compulsory element of the intermediary deliveries are: the data resource that shall be steadily acquired processed and submitted to the ESPON EGTC, a detailed overview of the data collection process and data structure, and adjustments related to the data strategy when necessary (see dedicated section about data delivery process below).

The service provider will receive feedback from the ESPON EGTC on each delivery.

1.4.2.3 Data delivery process and digital deliveries

Data and data visualisations are an integral part of all the above-mentioned deliveries. When it comes to data deliveries, it is important to document and provide associating metadata and all the data necessary that would allow the reproduction of the results. It is also crucial to keep the potential reuse of data in mind when collecting and structuring them. Therefore, detailed spatiotemporal granularity is to be considered. Visualisations need to be adapted both for static representation in reports as well as interactive web-based content. The project is expected to deliver both static and interactive web-based maps and figures, and in the case of this ERP, a dashboard using applications or similar, suitable for ESPON website and Portal⁴.

The data and (web)maps and/or any other relevant interactive content mentioned above shall be delivered and integrated throughout the implementation of the project as they are completed, finalised and agreed with the ESPON EGTC.

The ESPON Portal is built upon a software system for web-based GIS, powering mapping and visualisation, analytics, and data management. It is the backbone for creating and running the interactive web-maps, data stories, dashboards and any custom GIS applications the European Research Project may propose or what ESPON may request. Hence, all proposed/requested interactive visualisations or solutions must be compatible with the system. Access to the environment can be provided by ESPON.

1.4.3 Common requirements for all deliveries

All data should be delivered in electronic (editable) format. Furthermore, the text (whatever the format of the delivery, as relevant) should be subject to a thorough language check, preferably by an English native speaker.

The ESPON EGTC will provide the generic templates for the maps, however, the Service Provider shall adjust the templates if necessary, depending on the geographic extent or the relevant peculiarities.

1.5 Project management

1.5.1 Mandatory meetings foreseen during the contract implementation

The Service Provider shall ensure participation (at least one team representative) in all mandatory meetings mentioned below. Costs related to these meetings need to be included in the financial offer for this service. No other expenses will be paid by the Contracting Authority to the Service Provider.

Most of these meetings can be held online to avoid associated travel costs, carbon emissions and time. In the case of a physical meeting (<u>up to 4 physical meetings shall be organised during the lifetime of the project</u>) and will normally take place at the ESPON EGTC's premises in Luxembourg. However, meetings

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^{4 &}lt;a href="https://gis-portal.espon.eu/arcgis/apps/sites/#/espon-hub">https://gis-portal.espon.eu/arcgis/apps/sites/#/espon-hub

may also take place at other suitable, convenient locations, upon agreement between the Service Provider and the ESPON EGTC.

1.5.1.1 Kick-off meeting

The project kick-off meeting will consist of a general presentation and dialogue regarding the objectives and tasks of the activity between the ESPON EGTC and selected Service Provider on the basis of the tender offer submitted. The meeting will also more precisely address the organisation of the project tasks, any intermediary deliveries and administrative/contractual arrangements.

The Service Provider will also receive guidelines on how to use the ESPON portal interface for data delivery and digital deliveries, on how to design the maps in line with the main elements of the ESPON layout, as well as all relevant information concerning the proper application of the ESPON corporate identity.

1.5.1.2 Coordination meetings

Project coordination meetings shall be organised to discuss the progress on the implementation of the service contract, the deliveries submitted and to provide feedback. They shall take place on a regular basis and by common agreement between the Service Provider and the ESPON EGTC. The agenda and duration of these coordination meetings shall be agreed in advance and written minutes shall be prepared by the Service Provider to document key decision points and shared with the ESPON EGTC after each meeting.

1.5.1.3 Steering Committee meetings

Partnership and cooperation are central to the implementation of ESPON ERPs and are prerequisites for ensuring useful results and effective policy uptake. The successful accomplishment of the objectives of this project will be achieved by proactive participation between selected stakeholders, the ESPON EGTC and the Service Provider at each and every stage of the implementation.

To allow for a framework that facilitates successful cooperation, a Steering Committee shall be established by the ESPON EGTC for the lifetime of this ERP. The main purpose of the Steering Committee is to ensure the involvement and active participation of policy stakeholders in the implementation and steering of the project and to safeguard the policy relevance of project outputs for the stakeholders.

The objectives of the Steering Committee meetings are, as follows:

- To closely follow and advise the implementation of the research, making sure that it meets both research objectives and policy demands.
- To discuss and give feedback to deliveries from the Service Provider and provide guidance for the subsequent steps of the research and service contract implementation.
- To discuss and agree upon how to deliver at each stage of the implementation the results of the research to selected target groups.

The composition of the Steering Committee will be defined by the ESPON EGTC and communicated to the Service Provider. It shall comprise stakeholders from the territories for which case studies are proposed, the Service Provider and the ESPON EGTC. Other external stakeholders (e.g. representatives of the ESPON Monitoring Committee) and/or relevant organisations may also take part in the Steering Committee. Based on their analysis of key stakeholders in the case study territories, the Service Provider may recommend suitable candidates to sit on the Steering Committee.

Indicatively, four steering committee meetings shall be foreseen.

- The first meeting shall take place ca. 1 month after the kick-off meeting, preferably as a physical meeting.
- The timing and location of the other Steering Committee meetings will be discussed and agreed during the kick-off meeting and may be amended during the project implementation, as necessary.

1.5.2 Indicative time schedule

The table below presents the indicative time schedule for the predefined deliveries and kick-off and steering committee meetings. Deviations from this indicative time scheduled are permissible and, as described in <u>Section 1.3</u>, the prospective service provider should provide details of their scheduled timing of all deliveries in their technical offer.

The exact deadlines for the predefined deliveries as well as indicative time schedule for all other intermediary deliveries and for coordination and steering committee meetings will be agreed during the kick-off meeting.

The minutes of the kick-off meeting containing a record of the agreed dates will be signed by the representatives of both the Service Provider and the ESPON EGTC and will be subject to Article 4 - "Performance of the contract and subcontracting" of the service contract.

Meetings	Predefined deliveries	Indicative deadline ⁵
Kick-off		As soon as possible (and normally within 2 weeks) after the award of the contract
	Inception Delivery	T +1 months
1st Steering Committee		T + 2 months
	Progress report 1	T + 6 months
2 nd Steering Committee		T + 9 months
	Progress report 2	T + 12 months
3 rd Steering Committee		T + 15 months
	Final Delivery	T + 22 months
Final Steering Committee		T + 23 months

1.6 Competences and skills required

The service provider must have proven, European/transnational scale research expertise and multidisciplinary experience relevant to contract matter in order to ensure the successful

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⁵ The letter "T" in this table stands for the date of the kick-off meeting. Timeframes are indicative.

implementation of the service. The competence and experience of the service provider within the fields outlined below shall be clearly demonstrated and documented, as requested in Sections 3 and 4.

- Proven experience in studies addressing territorial development issues, including experience from policy-relevant and comparative analyses, preferably with a European or transnational coverage and including multi-disciplinary approaches.
- At least three of the proposed team members of the Service Provider shall have at least five years
 of research experience and academic background in the field of expertise and knowledge related
 to European territorial development policy, including peer reviewed published research in
 subject matters related to the broad theme of 'resilience'.
- Advanced GIS and web-based GIS, and data visualisation skills (QGIS, ArcGIS or equivalent) to carry out the necessary analytical work on the data resource, configure ESPON mapping templates when necessary, and present the research results in the digital format both in static and interactive manner by means of the forms agreed with the ESPON EGTC (e.g. maps, figures, webmaps, dashboards, story maps, infographics, simple video clips, apps, etc.
- Specific experience in technically constructing pre-configured web-based dashboards for searching, browsing and extracting interactive data visualisations.
- Advanced data management, data quality checking, statistics, statistical programming skills (R, Python or equivalent). ESPON emphasises the importance of data quality, and highlights the complexity of data sourcing, harmonisation, data gap filling, especially when dealing with innovative, non-conventional or multitude of sources.
- At least two of the proposed team of experts shall have at least five years of experience and academic background in the fields of computer science, data collection and management, data quality check, web-based GIS and statistics.
- At least one member with a communication/journalistic background and experience in visualising and presenting research findings in an easy-to-grasp way.
- Team members shall demonstrate a very good linguistic ability to draft and communicate research findings in high-quality English.

2 Conditions of execution of the contract

2.1 Contractual framework

By order of priority, the conditions of performance of the contract are governed by:

- 1. These Terms of reference with all its appendices and annexes
- 2. The draft model service contract
- 3. The contract notice
- 4. All responses and corrections provided during the tendering process
- 5. The successful tenderer's tender with all its annexes as accepted by the ESPON EGTC

These documents constitute the complete procurement documents for this call for tenders. However, Economic operators are invited to regularly check the Luxembourg Public Procurement Portal website where any additional information or clarifications concerning this procedure will be made available.

The contract shall be concluded by the signature of the Contracting Authority on the service contract.

By submitting a tender, tenderers accept in full all the clauses of the Terms of reference and its annexes. Under no circumstances, and under penalty of exclusion, is the tenderer permitted to modify the Terms of reference or any of its annexes. The application of the tenderers' general or special conditions is excluded.

2.2 Duration of the contract

The contract is expected to be signed in the first half of 2023 and shall have a duration of 27 months, 24 months for the implementation of the service contract and 3 months for the administrative closure.

The contract duration may be extended in case of modification of the contract (c.f. §2.10).

2.3 Lots

The contract consists of one single lot.

The nature of the services to be provided within the context of this tender does not justify the need to split the market.

2.4 Variants

Variants are not accepted.

2.5 Available budget

The maximum available budget for this contract is **EUR 900,000.00** (**nine hundred thousand Euros**), EXCLUSIVE of VAT but inclusive of all other taxes, disbursements, travel, accommodation and delivery costs.

2.6 Main terms for invoicing and payments

Payments shall be executed only if the selected service provider has fulfilled all its contractual obligations by the date on which the invoice is submitted. Payment requests may not be made if payments for previous periods have not been executed as a result of default or negligence on the part of the service provider.

The payments to the service provider shall be made as follows:

- Three interim payments for service provisions related to predefined deliveries n°1, 2 and 3 shall be admissible. These interim payments shall amount to respectively a maximum of 30%, 20% and 30% of the total contracted value, excluding VAT.
 - Interim payments shall be processed upon submission of related invoices and after formal approval of the relevant contractual obligations by the contracting authority.
- One final payment of the balance of the contract value shall be processed once all requested deliveries have been approved by the contracting authority, accompanied by the relevant invoice.

The payment shall be made by bank transfer within 30 days after the approval of the deliveries and the presentation of the invoice.

ELECTRONIC INVOICES

Please note that by the time of the contract implementation all companies must issue and transmit electronic invoices complying with:

- the latest European standard; and
- one of the following 2 formats:
 - XML UBL (Universal Business Language), as defined by ISO/IEC 19845:2015, and maintained by the non-profit organisation OASIS Open;
 - XML UN/CEFACT CII (Cross Industry Invoice), developed by UN/CEFACT based on the XML 16B (SCRDM CII) schemas.

Use of the Peppol⁶ network

Tendering authorities and entities **must use the Peppol** (Pan-European Public Procurement OnLine) network to automatically receive electronic invoices. The network can also be used to automatically issue and send electronic invoices.

Economic operators have a **range of options** in order to be able to issue and send compliant electronic invoices through Peppol:

- renting a Peppol access point from one of the numerous specialist service providers⁷ already active in this field;
- establishing their own Peppol access point: for organisations of a certain size which have:
 - o their own, experienced IT department; and
 - o sufficient resources;
- using one of the invoicing and accounting tools (ERP software) that offers Peppol invoicing by default.

⁶ https://peppol.eu/what-is-peppol/

⁷ https://peppol.eu/who-is-who/peppol-certified-aps/

2.7 Applicable Language

Pursuant to Article 10 of ESPON EGTC' statutes, the official language of ESPON EGTC is English. Therefore, the tender, all oral and written communication, all activities during the execution of the contract, as well as all services delivered must be in English language.

2.8 Ownership of results

Unless otherwise provided in the present service contract and its annexes, ownership, title, industrial and intellectual property rights resulting from the operation, results, reports and other documents related to the implementation of the present service contract shall be solely owned by the ESPON EGTC. They may use, publish, assign or transfer them as they see fit, without limitation, except where industrial or intellectual property rights exist prior to the service contract related to this tender.

Notwithstanding the provisions of the previous paragraph, the Service Provider and the ESPON EGTC shall find individual arrangements in cases where the intellectual property rights already exist and are owned by third parties.

The Service Provider acting in its own name and potentially on behalf of joint tenderers or subcontractors, will not invoke any intellectual property rights, including copyrights and sui generis database rights, in relation to his contribution to the ESPON database.

Any commercial use of the results by the Service Provider (or, if relevant, by any of the joint tenderers or subcontractors) is prohibited.

2.9 Data protection

Regarding the processing of personal data by ESPON and in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation), please consult the legal notice in the ESPON's website:

https://www.espon.eu/legal-notice

2.10 Modification of the contract during its term

A modification of the contract may be requested by the ESPON EGTC to the contractor when it becomes necessary during the contract's implementation. This modification shall be done in accordance with article 43 of the Luxembourg Law on Public Procurement of the 8th of April 2018.

3 General Information on the procedure

3.1 Communication and Portal

Written communication and submissions may only take place through the Portal under requirement of Luxembourg Law. This is the online platform for public tenders in the Grand Duchy of Luxembourg (https://pmp.b2g.etat.lu). Publication on Tenders Electronic Daily (TED) also takes place through the Portal.

As the Portal is currently available in French language only, notifications to economic operators may be sent in French, but **the message content will always be in English language**. Economic operators are advised to regularly check their spam folders.

Any economic operator using the Portal is deemed to have read and accepted the provisions and conditions of the terms of use of the Portal as laid down by the Ministerial Decree of 18 January 2021⁸.

3.2 Acceptance of the Terms of reference

By submitting a tender, the economic operator acknowledges that it has gathered all the information required to draft a valid tender, i.e., that it was able to acquaint itself with the challenges and specific features of the services to perform or deliver and has taken them into account in drafting its tender to participate in the Call for tenders.

3.3 Request for information

Tenderers are advised to consult the Frequently Asked Questions available on the ESPON website at the following link: https://www.espon.eu/participate/calls/faq

Any request for information shall be sent via the Portal at the latest by the date indicated in "Key information on the Procurement Procedure" section of the present Terms of reference. All economic operators will be answered simultaneously via the Luxembourgish Public Procurement Portal. As the Portal is currently available in French language only, notifications to the tenderers may be sent in French, but the message will always be in English language. Tenderers are advised to regularly check their spam folders.

Any request for information must be made in writing to the Luxembourgish Public Procurement Portal (www.pmp.lu) via the link provided in the contract notice.

Eventually, questions can be addressed by e-mail to: tenders@espon.eu.

Reporting of errors, omissions, ambiguities, or discrepancies

Any errors, omissions, ambiguities, or inconsistencies in the Terms of reference shall be reported to the Contracting Authority via the Luxembourgish Public Procurement Portal within the time limit indicated in "Key information on the Procurement Procedure" section of the present Terms of reference.

Any clarifications, rectifications or modifications provided in application of the preceding paragraph will be published exclusively via the Luxembourgish Public Procurement Portal.

In this context, a proactive approach is expected from the tenderers.

⁸ Règlement ministériel du 18 janvier 2021 instituant les conditions d'utilisation du portail des marchés publics. - Legilux

A behaviour of accepting the clauses of the Terms of reference by submitting a tender without any notification pursuant to the present clause, whilst raising subsequently possible ambiguities, inaccuracies, unlawfulness, or other irregularities of the Terms of reference in the context of a review procedure shall be considered as an inconsistent and contradictory attitude being contrary to the principle of good faith. In that event, tenderers are inadmissible to challenge the substance of the rights and obligations arising out of the Terms of reference.

3.4 Who can submit a tender? (Individual contractor, joint tender and/or subcontracting)

Economic operators may submit its tenders as a sole contractor, as joint partners or as a natural person acting on his/her own behalf.

Each tender shall include the duly completed European Single Procurement Document(s) (ESPD) (see Annex A).

Common **mistakes in filling in the ESPD**, as observed in previous calls, are as follows:

- To leave in blank the insured amount of professional risk indemnity (section IV.5) without specifying the amount or at least indicating "not applicable" together with the justification (i.e. excepted public entity, a certain legal provision, etc.)
- Not to indicate the proportion the economic operator intends to subcontract (section IV.10), even if the economic operator declared his intention to subcontract in a previous section of the ESPD (Section II.D)
- To indicate the same number for average annual manpower as for annual managerial staff, which is inconsistent (section IV.C.8)
- Not to sign or date the concluding statement (Part VI)
- To include the wrong procurement title

3.4.1 Joint tender

A **joint tender** is a situation where a tender is submitted by a group of economic operators (natural and/or legal persons). Joint tenders may include subcontractors in addition to the members of the group.

Joint tenders will be treated in the same way as any other type of tender, each will be assessed for their own merits in relation to the criteria and the evaluation procedure set out in these terms of reference.

1) Liability

In case of a joint tender, the designated duly authorized representative of the consortium or the representative of the legal entity will be the sole contractor and will hold the sole liability towards the Contracting Authority for the implementation of the contract.

2) Form of the joint tender

If a joint tender is proposed by the tenderer with one or several partners and the organisation has already set up a consortium or a legal entity, this fact should be mentioned in the field "is the economic operator participating in the procurement procedure together with others?" (included in **Part II**, "information concerning the economic operator", **section A** of the ESPD (Annex A), together with any other relevant information in this context.

If this step has not yet been taken, the tenderer should be aware that if the contract is awarded, the Contracting Authority will require giving a legal status to the collaboration before the contract is signed.

This collaboration can take the form of:

- an entity with legal personality recognised by EU Member States and ESPON Partner States (i.e. Iceland, Liechtenstein, Norway, and Switzerland);
- Or, given the nature and scope of the contract and the principle of sound financial management of public funds under which ESPON EGTC conducts its procurement procedures, the Contracting Authority requires signature by all the partners of a "power of attorney" to the designated duly authorized representative of the consortium. The power of attorney should designate contracting rights and sole liability of one of the partners in the consortium towards the Contracting Authority and any other relevant right. The duly authorized representative of the consortium and its partners will be responsible for organizing internal partnership relations concerning the liability among each other.

If a joint tender is submitted, the ESPD (Annex A) with all required information (i.e. duly completed Parts II, III, IV and VI) <u>must be provided by each partner</u>. Missing documents may lead to the exclusion and/or to the non-selection of the tender.

Also, in case of a joint tender, each economic operator must indicate its **share of the contract in the Annex D.**

Please note that in case of a joint tender where an economic operator relies on the capacities of another to meet the selection criteria: the tenderer may need to provide relevant information (included in **Part II** "information concerning the operator", **section C** "Information about reliance on the capacities of other entities" of the ESPD).

In this respect, the tender evaluation detailed in section 4 below for joint tenders will be made in relation to the **combined** capacities of the economic operators in relation to the requirements laid down in these ToR.

3.4.2 Subcontracting

Subcontracting is defined as the situation where a contractor assigns part of the obligations and tasks under a contract to another party known as a subcontractor. Subcontracting can be either structural or punctual.

In case of subcontracting, the ESPON EGTC does not have a direct contractual link with the subcontractor(s). The lead contractor will remain solely and fully responsible for the delivery of all products and services under the contract.

Accordingly, the Contracting Authority will treat all contractual matters (e.g. payment) exclusively with the main contractor, regardless whether the tasks are performed by a subcontractor or not. Under no circumstances, the main contractor can avoid liability towards the Contracting Authority on the grounds that the subcontractor is at fault.

During the contract execution, the change of any subcontractor contributing to the technical performance of the contract and identified in the tender will be subject to prior written approval of the Contracting Authority.

Please note that in case of a submission of a tender with subcontracting, the Contracting Authority requires the lead tenderer to indicate the subcontractors and their share of the contract in **Part IV**: **Selection Criteria**, **(C)**: **Technical and professional ability**, **(10) The economic operator intends**

possibly to subcontract the following proportion (i.e., percentage) of the contract, of the ESPD (Annex A).

As for the nature of subcontractors, there are two options:

1) Structural subcontracting

Structural subcontractors are those **on whose capacity the tenderer relies** (i.e., subcontractors providing key experts).

Such subcontractors should be identified in the field **Part II: Information concerning the economic operator**, **A: Information about the economic operator**, field "is the economic operator participating in the procurement procedure together with others?" of the ESPD (Annex A), together with any other relevant information in this context.

The tenderer should **answer** "yes" in the field "does the economic operator rely on the capacities of other entities in order to meet the selection criteria set out under Part IV below?" in **Part II: Information concerning the economic operator, C: Information about reliance on the capacities of other entities** of the ESPD (Annex A).

These subcontractors must provide a complete ESPD (Annex A) with all required information (i.e., duly completed Parts **II**, **III**, **IV** and **VI**).

Missing documents may lead to rejection of the tender.

2) Punctual subcontracting

Punctual subcontracting are those subcontractors on whose capacity the tenderer does <u>not</u> rely:

Such subcontractors should be identified in the field "Does the economic operator intent to subcontract any share of the contract to third parties?" included in Part II: Information concerning the economic operator, D: Information concerning subcontractors on whose capacity the economic operator does not rely on of the ESPD (Annex A).

These subcontractors must provide a duly completed ESPD comprising Parts II, III and VI.

Missing documents may lead to rejection of the tender.

Please note that such subcontractors will **not** be considered when assessing the selection criteria (see Section 4.3 below).

- 3) Tenders involving subcontracting shall be assessed as follows:
- 1. The **exclusion criteria** will be assessed individually in relation to the tenderer and to each subcontractor.
- 2. The **selection criteria** will be assessed in relation to the tenderer and possible subcontractors as a whole.
- 3. The **award criteria** will be assessed in relation to the tender.

3.4.3 Participation

Participation in this Call for tenders is open to all economic operators established in the European Union, the European Economic Area and third countries signatories to international agreements in the field of public procurement by which the EU is bound.

3.5 Submission of offers and deadline

All tenders must be submitted electronically and in English language at the latest by

17/04/2023 at 9h29 CEST.

Tenders must be submitted electronically. All tenders sent by other means (e.g. paper versions or electronic versions submitted by e-mail) will be automatically rejected.

In case you experience any technical issue when submitting your offer or with the electronic signature, please notice that the PMP helpdesk working hours are 9:00-11:30 14:00-17:00.

The submission of a tender is made according to the provisions of the national (Luxembourg) modified Regulation of the 27th of August 2013 on the use of electronic means in public procurement procedures⁹ and it is done via the Luxembourg Portal of Public Procurement (PMP, www.pmp.lu). Please note that the PMP is currently only available in French language. A user guide in English language on the Luxembourgish Public Procurement Portal is available here: https://www.espon.eu/participate/calls/faq..

In order to submit a tender, the economic operators need to:

a) Create an account on the Luxembourg portal of public procurements (PMP)

The economic operators must create an Enterprise account in the PMP – www.pmp.lu

The configuration and internet browsers recommended according to the PMP can be found on the PMP website ¹⁰:

To create an account in the PMP, (www.pmp.lu) the economic operators have 3 options:

- 1. By the creation of a username/password to login
- 2. Registration by using a LUXTRUST product
- 3. Registration viaLuxembourg ID or eIDAS¹¹

If the economic operator opts for options 2. or 3., the authentication procedure can be made by using a LUXTRUST product (smart card or signing stick, issued by the Luxembourg relevant authorities), or with a recognised eID card.

The procedure to obtain a LUXTRUST product is described at the following website: https://www.luxtrust.lu/.

Please note for the economic operators outside Luxembourg that the procedure to obtain a LUXTRUST product can be longer (**approximately 4 weeks**). Information regarding the procedure can be found at the following link https://www.luxtrust.lu/en/simple/206.

b) Submit the electronic tender

^{9 (}Règlement grand-ducal du 27 août 2013 relatif à l'utilisation des moyens électroniques dans les procédures des marchés publics modifiant le règlement grand-ducal modifié du 3 août 2009 portant exécution de la loi du 25 juin 2009 sur les marchés publics et portant modification du seuil prévu à l'article 106 point 10° de la loi communale du 13 décembre 1988)

¹⁰ https://pmp.b2g.etat.lu/?page=commun.PrerequisTechniques&calledFrom=entreprise

¹¹ https://ec.europa.eu/digital-building-blocks/wikis/display/EIDCOMMUNITY/Overview+of+pre-notified+and+notified+eID+schemes+under+eIDAS

The tender can be submitted as PDF, Word and Excel files.

Tenders submitted electronically must also be electronically signed by the economic operator, respectively by his representative, through an electronic signature as foreseen by the modified Luxembourg Law modified of the 14th of August 2000 on electronic trade¹².

The electronic signature to be used can be a LuxTrust or any other qualified certificates of the Trusted List of EU Commission (https://webgate.ec.europa.eu/tl-browser/#/). The Luxembourg Portal of Public Procurement allows for economic operators to test if their electronic signature is valid and can be used to submit a tender at the following address:

https://pmp.b2g.etat.lu/index.php?page=commun.VerifierSignature&callFrom=entreprise

Economic operators must electronically sign their tender:

- Either by electronically signing, at least, the ESPD of the consortium leader;
- Or by electronically signing the whole tender directly via the Luxembourg Public Procurement Portal which offers that option at the moment of submission.

If an economic operator does not have a valid electronic signature certificate, he/she will need to request one from the authorised institutions. The procedure to obtain an electronic signature certificate can take some time.

The tenders must be submitted at the latest by the deadline indicated in the present terms of reference.

The electronic submission of tenders leads to an acknowledgment of receipt, issued automatically by the PMP, which states the date and hour of submission. Any tenders that may be submitted or for which the acknowledgement of receipt may be issued after the above-mentioned deadline will not be considered.

3.6 Content of the offer (administrative - technical offer and financial offer)

A tender **must** be duly signed by the tenderer or its duly authorised representative and **must** be composed of the following three files:

- 1) File 1 Administrative part
- 2) File 2 Technical Offer
- 3) File 3 Financial Offer

Tenderers are requested to <u>structure</u> their tender and <u>submit</u> the requested documentation as presented in the table below which serves both as a table of content and a checklist for documents to be submitted.

¹² http://data.legilux.public.lu/eli/etat/leg/loi/2000/08/14/n8/jo

FILE n°1 - ADMINISTRATIVE PART

Please include your documents in the following order, as relevant and per partner/subcontractor:

N °	Document	Refer to Section of ToR and/or Annex	Single tenderer or Main tenderer in a joint tender	Other partners in a joint tender	Sub-contractor (see Section 3.4.2)
Sec	ction 1 General				
1	 a. Annex A: European Single Procurement Document (ESPD) two versions: - One copy duly electronic signed - One copy duly filled in excel format 	Section 3.4 & Annex A	Ø	V	✓
2	b. Annex E - List team members and economic operators	Annex E	Ø		
3	Only if applicable: If you intend to employ or contract the services of previous ESPON EGTC staff for this tender, please add a note justifying how their involvement in preparing this procurement procedure is not capable of distorting competition.	n/a (no template provided)	Ø	☑	\

FILE n°2 -TECHNICAL OFFER (approximately 30 pages excluding annexes)

Please include your documents in the following order, as relevant:

The technical offer must cover all aspects and tasks required in the technical specification and provide all the information needed to facilitate the subsequent evaluation of tenders against the technical award criteria (see Section 4). Offers deviating from the requirements or not meeting all requirements may be excluded on the basis of non-conformity with the terms of reference and will not be evaluated. The Contracting Authority will <u>reject</u> tenders where no technical offer is included.

		Refer to Section	o ~	s in	
N°	Document/Chapters	of ToR	derer Ierer ende	tners	contractor
		and/or	ten end int t	par ten	ontr
		Annex	ngle ain t	ther	p-co
			Sir N	a j	Su

1	A description (approximately 5 pages) of the concept for addressing the research and the policy needs and description of how objectives will be achieved.	Section 1	V	n/a	n/a
	A description (approximately 20 pages) of the specific approaches and methods to be applied, the rationale behind, the sources and data to be used and the deliveries.		Ø	n/a	
	 Outline of the conceptual and methodological framework to be applied for each task. 	Section 1			
2	 Description of the data strategy, including main sources and data to be used and collected. 				n/a
	 Description of the approach for engaging with stakeholders and ensuring policy uptake. 				
	 Description of all proposed deliveries (format, content) 				
	 Description of the main outcomes and results expected and their added value. 				
	Description outlining the intended organisation, milestones and management of the work including (approximately 5 pages)				
	 Detailed work plan and timetable with descriptions of the content of the deliveries proposed. 	Section 1			
3	 Allocation of human resources by task and by partner (details should be provided as part of the technical offer and not only in Annex D). 	& Annex D		n/a	n/a
	 Approach to ensure effective project management, quality review and risk assessment. 				

The	FILE n°3 – FINANCIAL OFFER The Contracting Authority will <u>reject</u> tenders where no financial proposal is included.					
N°	Document	Refer to Section of ToR and/or Annex	Single tenderer or Main tenderer in a joint tender	Other partners in a joint tender	Sub-contractor	
1	Financial Offer (original dated, signed and stamped by the authorised representative of the tenderer)	Section 2 & Annex B	I	n/a	n/a	

The tenderer shall submit a price covering the services in EURO using the financial offer template provided (see **Annex B**). Annex B must be signed by the tenderer's representative and the template must not be modified.

The price must include all the costs associated as well as the travel and accommodation costs for meetings, and the pertinent delivery costs to the ESPON EGTC, if any. No other expenses will be paid by the Contracting Authority. **Travel**, accommodation and subsistence costs cannot be higher than 10% of the total costs of the tender.

No indexation of the price is allowed. The price quoted must be firm and not subject to revision. Tenderers from countries outside the Euro zone have to quote their prices in Euro. A price quoted may not be revised in line with exchange rate movements. It is for the tenderer to select an official exchange rate and assume the risk or the benefits deriving from any variation.

The Contracting Authority will reject offers where the price for services is not provided. The lack of prices for any of the assignment types mentioned in the price list will invalidate the offer. No financial guarantee is required for this contract.

Tenders not including the necessary evidence may be rejected. However, the Contracting Authority reserves the right to request clarifications or additional evidence in relation to the exclusion and selection stages after the opening within a time limit stipulated in its request. If clarification is required, the Contracting Authority may contact the tenderer to obtain further explanations and/or additional evidence, provided that, and only if, the tender is not modified as a result. **The contact person designated by the tenderer in Annex A will be the recipient of clarifications and additional evidence request. Therefore, the tenderer must ensure the correctness of contact details (in particular of email addresses) given therein.**

3.7 Opening of the tender

The tenders received in due time and place shall be opened by the contracting authority only after the submission deadline mentioned above.

The opening of tenders shall take place in non-public session but the minutes of the opening session will be provided to tenderers having submitted a request to the contracting authority by email at tenders@espon.eu.

4 Contract award procedure

4.1 Examination of tenders

The evaluation is based solely on the information provided in the submitted tender. It involves the following:

- Verification of non-exclusion of tenderers on the basis of the exclusion criteria;
- Verification of tenderers documentation on the basis of selection criteria;
- Evaluation of tenders on the basis of the award criteria.

Tenders are considered not to comply with the call specifications and shall be rejected if they:

- do not comply with the minimum requirements laid down in the Technical Specifications.
- propose a price above the fixed estimated expenditure;
- submit variants when the Terms of reference does not allow them.

In all the above-mentioned cases, the rejection grounds are not related to the award criteria and, therefore, there is no evaluation as such. Tenderers will be informed of the rejection grounds without being given information on the content of the tender other than the non-compliant elements.

Where the information or documents to be submitted by tenderers are or appear to be incomplete or erroneous or where certain documents are missing, the ESPON EGTC may carry out verifications and clarifications as provided for in article 80 RGD LMP.

4.2 Verification of non-exclusion

Participation in this call for tenders is open **only** to tenderers who fully meet the requirements laid out in **Part III: Exclusion grounds of the ESPD (Annex A)**, which must be duly completed and submitted.

Tenderers are advised that, in case of contracting, supporting documents proving the statements made in the ESPD must be submitted. Please note that in line with Article 90 of the modified national (Luxembourg) Regulation of 8th April 2018 implementing the Law of 8th April 2018 on Public Procurement the following supporting documents must be dated of within three months preceding the submission deadline of the tender:

• A certificate issued by the competent authority in the Member State or country where the economic operator is established stating that it is **not** in breach of its obligations related to the payment of **taxes** and **social security contributions**.

Tenderers are advised, accordingly, to be in possession of **properly dated** documents regarding these criteria when submitting the tender.

The Contracting Authority may, where appropriate, ask tenderers to provide with supporting documents and may also, when having doubts concerning the personal situation of tenderers, request from the competent authorities any information it considers necessary to clarify its doubts.

Where the information concerns a tenderer established in a State other than the one of the Contracting Authority, the latter may seek the cooperation of the competent authorities. Having regard for the national laws of the State where the tenderers are established, such requests shall relate to legal and/or

natural persons, including, if appropriate, company directors or/and any person having powers of representation, decision, or control in respect of the tenderer.

A tenderer shall be excluded if the provisions of the article 29 of the national (Luxembourg) Law of 8 April 2018 on Public Procurement are not fulfilled.

- Furthermore, tenderers should take into full consideration that:
- none of the team members proposed in the offers shall have any prior knowledge of the Terms
 of reference whatsoever (i.e., being involved in their commenting, consultation process with
 the stakeholders, drafting, etc.), have advised ESPON EGTC or otherwise been involved in the
 preparation of the procurement process. In such case, the tender may be excluded in
 accordance with article 13 of the national (Luxemburg) Law of 8 April 2018 on Public
 Procurement;
- not providing the declaration of no conflict of interest by the tenderer or by the Service Provider, before or after the award of the contract, may lead to the exclusion of the tenderer or of the Service Provider or to the termination of the contract;
- in case the Contracting Authority acquaints itself with a situation calling into question the autonomous and independent nature of a tender, it shall request the parties to provide information and evidence in rebuttal. In case distortion of the market is detected, tenderers involved shall be excluded accordingly.

4.3 Verification of the selection criteria

Tenderers must prove their legal, regulatory, economic, financial, technical and professional capacity to carry out the work subject to this procurement procedure.

Tenderers must be in a stable financial position and have the economic and financial capacity to guarantee continuous and satisfactory performance throughout the envisaged lifetime of the contract. In addition, the tenderers are required to have sufficient technical and professional capacity to perform the tasks outlined in these Terms of reference.

To this end, the following information must be provided in the ESPD:

4.3.1 General information

Please provide the information required in "Part II: Information concerning the economic operator" of the ESPD (Annex A).

4.3.2 Economic and financial capacity

Please provide the information required in Part IV(B)(1a, 1b, 2a, 3 and 5) of the ESPD (Annex A). All related information has to be provided for the **last three financial years.**

The tenderer must be in a stable financial position and the total turnover of the tenderer (or the consortium, see Section 3.4) for the last three financial years (see Part IV(B)(1b) of the ESPD (Annex A)) must equal or exceed 75% of the maximum available budget for this contract as stated in these Terms of reference.

Please note that an economic operator may, when appropriate and for a specific contract, rely on the capacities of another entity not taking part in the tendering process to meet the selection criteria. (art. 33 of the Law on Public Procurement of 8 April 2018).

4.3.3 Technical and professional capacity

Tenderers must have the appropriate technical and professional ability to carry out the tasks required for this call for tenders, as described in section 1.6, by providing the required information in Part IV (C) of the ESPD (Annex A).

- a) A list of the relevant services successfully conducted during at least the last three years, including a description of work, indicating the budgets, dates and recipients, whether public or private. (Part IV(C)(1b) of the ESPD)
- b) the professional capacity and size of the company (Part IV(C)(8) of the ESPD)
- c) The team members who are proposed to carry out the tasks requested must demonstrate professional experience and background in the field of the services requested. Relevant specific information on the <u>competencies and skills are detailed in Section 1</u>.
 - Please attach detailed CVs of all team members proposed for the assignment to the ESPD (Annex A), taking into account the minimum expertise requirements detailed in this paragraph as well as in Section 1. The ESPON EGTC strongly recommends submitting the CVs in the EU CV format¹³. It should be clearly indicated by using the table in Annex E which profile requirements/competencies are met by which member of the team.
 - Please complete Annex E 'list of all team members' (one single list for all partners/subcontractors if relevant) involved in the implementation of the contract for whom CVs are submitted.

4.4 Financial award criterion

The value of the financial proposal (calculated in accordance with the scenario and the financial proposal supplied in Annex B) will be evaluated according to the best value for money principle.

The lack of providing a price in the financial proposal will invalidate the offer. Tenders with a financial offer that exceeds the total budget available **and/or where travel**, **accommodation and subsistence costs exceed 10% of the total costs** will not be selected for the evaluation on the basis of the award criteria and will be excluded.

Calculation mistakes and discrepancies with the price per unit, if any, will be corrected by the evaluation committee based on the price per unit provided by the tenderer and the confirmation of the tenderer will be requested.

Abnormally low tenders:

To avoid offers with abnormally low prices that could jeopardize the correct delivery of the services, if the price proposed in a tender appears to be abnormally low compared to the arithmetic average of all the technically compliant tenders (15%), the Contracting Authority will request, in writing, the necessary clarifications and elements as appropriate and in accordance with Article 88 RGD¹⁴.

¹³ For the template please see http://europass.cedefop.europa.eu/documents/curriculum-vitae/templates-instructions

¹⁴ Règlement Grand-Ducal du 8 avril 2018 portant exécution de la loi du 8 avril 2018 sur les marches publics et portant modification du seuil prévu à l'article 106 point 10° de la loi communale modifiée du 13 décembre 1988

4.5 Evaluation of the tenders on the basis of the award criteria

Only the tenders meeting the requirements of the exclusion and selection criteria are evaluated in terms of quality and price. The assessment of the technical quality is based on the ability of the tenderer to meet the purpose of the contract, as described in the technical specifications.

The following evaluation criteria shall be used to determine the technical merit of the offers, producing a total score of maximum 100 points:

No	Qualitative award criteria	Weighting
110	Quantative award criteria	(maximum points)
1	Level of understanding of the tasks and services to be carried out The degree to which the tenderer shows the capacity to understand the research and the policy needs and the added value of the proposal, will be assessed under this criterion.	25
2	Quality and appropriateness of the proposed methodology and research approach The tenderer must demonstrate the capacity to answer the policy questions and to deliver the expected outputs. The degree to which the tenderer manages to combine scientific rigour and policy relevance will be assessed under this criterion. Furthermore, under this criterion the capacity of the tenderer to deliver new territorial evidence, to carry out innovative research methods, and produce outputs in various visualisation formats and forms will be assessed.	50
3	Organisation, planning, and management of the service contract The distribution of the roles and responsibilities for each task among the proposed team will be assessed under this criterion. The global work plan, the articulation of tasks and the allocation of time and resources to each task and delivery will also be assessed. Actual risk assessment will also be taken into account.	25
	Total number of points	100

In order to guarantee a minimum threshold of quality, offers that do not reach a minimum score of **50** points at the end of the technical evaluation **will not be considered in the best price-quality ratio assessment** and will therefore be rejected.

The contract is awarded to the tenderer submitting the tender that offers the most economically advantageous tender assessed on the basis of the best price-quality ratio as represented by the highest score (i.e. the highest X) by weighting the price and the quality respectively, by applying the formula below:

$$X = \left(\frac{\text{Cheapest price excl. VAT}}{\text{Price of tender X excl. VAT}} * 100 * 30\%\right) + (\text{technical evaluation score of tender X} * 70\%)$$

4.6 Contract award and conclusion

Before awarding the contract, the Contracting Authority will require the tenderer to which it has decided to award the contract to submit up-to-date supporting documents in accordance with the requirements of the present Terms of reference and with Article 31 of the Law on Public Procurement of 8 April 2018 and, where appropriate, Article 32. The Contracting Authority may invite economic operators to supplement or clarify the certificates received.

Initiation of a tendering procedure imposes no obligation on the Contracting Authority to award the contract. Fulfilment of the conditions of the call for tenders imposes no obligation on the Contracting Authority to award the contract. The Contracting Authority shall not be liable for any compensation with respect to tenderers whose tenders have not been accepted. Nor shall it be liable if it decides not to award the contract. Expenditure on preparing and submitting tenders is non-refundable.

The economic operator whose tender is ranked first is deemed to have submitted the most economically advantageous tender based on the best quality-price ratio is in principle awarded the contract.

Prior to any award decision, the ESPON EGTC shall carry out the necessary documentary checks as described in the Terms of reference.

The ESPON EGTC shall inform unsuccessful tenderers via the Luxembourgish Public Procurement Portal of the reasons why their tender has not been selected, in accordance with Article 193 RGD15.

The successful tenderer shall be notified via the Luxembourgish Public Procurement Portal. The conclusion of the contract with the successful tenderer shall take place at the earliest after a standstill period of 10 days.

The competent court to hear pre-contractual appeals is the Administrative Court. For post-contractual appeals, the competent court is the District Court¹⁶.

5 Additional contracting information

5.1 Contracting Authority

Contracting Authority: the ESPON EGTC has been established on the 9th of January 2015 based on Regulation (EC) 1082/2006 of the European Parliament and of the Council of 5 July 2006, as amended, to undertake the role of the Single Beneficiary of the ESPON 2020 Cooperation Programme, the ESPON 2030 Cooperation Programme and the potential subsequent approved ESPON cooperation programmes.

ESPON EGTC

Attn: Director

11, avenue John F. Kennedy L-1855 Luxembourg

Tel: +352 20 600 280 / Fax: +352 20 600 280 01 / E-mail: tenders@espon.eu

¹⁵ Règlement Grand-Ducal du 8 avril 2018 portant exécution de la loi du 8 avril 2018 sur les marches publics et portant modification du seuil prévu à l'article 106 point 10° de la loi communale modifiée du 13 décembre 1988

¹⁶ loi du 10 Novembre instituant le recours en matiere de marches publics

The ESPON EGTC is the contracting and awarding authority of the present contract.

5.2 Place of delivery

All services shall be delivered by default to Luxembourg, unless mentioned in Section 1 or agreed with the ESPON EGTC.

5.3 Other conditions

The material provided for the preparation of the tender can only be used for the preparation of the tender and has to be kept confidential. All the documents submitted by tenderers will be kept by the Contracting Authority for archive purposes. These documents will be considered as confidential.

6 Annexes

Annex A - European Single Procurement Document (ESPD)

Annex B - Financial offer template

Annex C - Draft service contract

Annex D - Allocation of human resources

Annex E – List team members and economic operators