

FoodE D5.3 Multiusers Online Survey Tool

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List of Abbreviations

CRFS City Region Food System

CRFSi City Region Food System initiatives

KPI Key Performance Indicators, defined as measurable value that demonstrates how

effectively a CRFSI is achieving key objectives from different perspectives.

UA Urban Agriculture.

Executive Summary

FoodE (Food Systems in European Cities), funded by the Horizon 2020, was launched in 2020 and will last for 4 years. The consortium involves 24 organisations from 8 European countries (France, Germany, Italy, Netherlands, Norway, Romania, Slovenia, and Spain) and aims at accelerating the growth of citizen-led food system initiatives and creating related innovative and inclusive job opportunities at local level. The main objective of FoodE's WP5 (Business models and validation) is the classification of CRFSI (City Region Food Systems initiatives), the validation of the assessment tool, and identification of standard indicators of CRFSi sustainability measures. This report (Deliverable 5.3) on a multiusers online survey tool is the prolongation of the work of T5.2 (D5.2) at the conjunction between several WP, namely WP2 (developing indicators and an evaluation tool for project managers) and WP3 (developing indicators and an evaluation tool for consumers). At the beginning of the project, three target stakeholder groups have been identified: owners/members of CRFSi; consumers of CRFSis; other stakeholders (Higher Education Institutions, Public Authorities, Nongovernmental Organisations...). Building on the set of KPI (Key Performance Indicators) developed in D5.2, this work developed an online survey tool to evaluate these KPI by the different groups of stakeholders in order to ensure that these KPI were understood by the stakeholders/users of the tools as well as their validity and pertinence. The survey was online from July 2022 to March 2023 and was answered by 72 users (7 CRFSi owners/managers, 40 consumers and 25 others). A first analysis was done for each KPI and each assessment type (comprehensibility, ease of measurement and usefulness) as a histogram along the Likert scale for the answers (1 to 5 from worse to better). Comprehensibility was evaluated as good for most KPI (except 5 out of 41 KPI for owners, 4 out of 16 for consumers and 5 out of 52 for others). Ease of measurement was less appreciated as 8 out of 41 KPI for owners, 2 out of 16 for consumers and 7 out of 52 KPI for others were estimated as difficult to measure for the respondents. As for the usefulness, all KPI were judged positively for consumers, 50 out of 52 KPI were judged positively for others and 36 out of 41 KPI were judged positively by CRFSi owners/managers. A space for free expression was left for each type of users to add new KPI or propose amendments to existing ones and 48 open comments were written and analysed. Most comments asked for easier to understand but also more precise explanations of the KPI, some asked for new indicators or explained how they would use the tools developed in the FoodE projects. The totality of the comments can be found in the specific part. These results will be used by WP3 to improve the FoodE app, WP4 for the monitoring of the pilots and WP5 for the development of the FoodE label in T5.4.

1. Introduction

1.1 FoodE in a nutshell

The main objective of the EU HORIZON2020 project FoodE (Food Systems in European Cities) is to involve European Union local initiatives in the design, implementation, and monitoring of an environmentally, economically, and socially sustainable City Region Food System (CRFS). The key challenge of the project is to improve food and nutrition security of European citizens by shaping a sustainable environment able to increase accessibility and availability of affordable, safe, and nutritious food. This challenge will be tackled by setting a co-created mechanism, based on Citizen Science and Responsible Research & Innovation principles, where public authorities, citizens, SMEs, and non-profit organisations can share ideas, tools, best practices, and new models, supporting cities and regions in developing innovative and sustainable food systems. FoodE aims to accelerate the growth of sustainable and resilient citizen-led urban food system initiatives across Europe by engaging citizens, food system start-ups and small businesses operating in the urban food landscape, cities and regional authorities, academia, and schools. The outputs of FoodE will pave the way for job creation, enhance local economies, and enable local communities to contribute to the United Nation's Sustainable Development Goals, whilst increasing the relationships and interlinkages between the different actors of the food chains.

1.2 Multiusers online survey tool and its position in WP5

FoodE developed a robust, consistent, and science-based methodological framework to assess CRFSi and a dedicated analytical tool to facilitate participatory decision-making for the development of innovative business models and their replication beyond the setting of the project. The main objective of WP5 is the classification of CRFSi and validation of the assessment tool and identification of standard indicators of CRFSi sustainability measures. It will a) identify, validate, and classify innovative business models in CRFSi; b) define a simplified dataset of indicators for defining CRFSi sustainability; c) create a multi-user online survey tool; and d) create a standard citizen-driven certification scheme (FoodE label).

WP5's four tasks are:

- Task 5.1 CRFSI business models
- Task 5.2 Simplified dataset of indicators
- Task 5.3 Multi-user survey online tool
- Task 5.4 FoodE label

Each of the four tasks results in an own Deliverable synthesizing the main activities and outcomes.

This report presents the multiusers online survey tool used to evaluate the dataset of indicators, suitable for the development of innovative business models to enhance CRFSi sustainability presented in D5.2.

2. Online Survey methodology

2.1 KPIs definition: recall from D5.2.

Building on the simplified assessment tool developed in the WP2 (Table 1) and the consumers evaluation tool developed in the FoodE app in WP3 (Table 2), T5.2. created a third set of Key Performance Indicators (KPI) developed for all other stakeholders of the City Region Food System based on benchmarking of existing tools and in-depth study of the French urban agriculture (UA) context using several methods: a diagnosis of uses and 4 workshops organised for social stakeholders of urban areas

in order to go beyond simple UA and include all other kinds of initiatives found in CRFS. This combined with the work done in WP2 was the basis for the third set of KPI to be included in the survey online tool (Table 3).

Table 1. KPI of the Self-Assessment Tool for pilot owners developed in WP2

Pillar	Theme	KPI
Economic	Organization profitability and outlook	Annual net profit margin
		Income diversification
		Business future
		Sales revenue
		Activity revenue
		Public funding
		Private funding
	Local economic development	Place of origin of employees
	· ·	Locally sourced supply
		Suppliers' practices
	Customers and users	Customers/users acquisition
		Customers/users return
		Customer/user expenditure
		Customers/users reason to come back
		Online selling
Social	Job (quantity, quality, diversity)	Waged jobs
		Contract typology
		Aver. gross monthly salary
		Workplace Trainings
		Gender balance
	Community outreach, engagement &	Frequency of events
	education	Disadvantaged people
		Connection with local producers
		Volunteering activities
	Food quality	Product characteristics
	Food security	Production and supply characteristics
Environmental	Food production/supply	Technology used for crops
		Animal fed provenance
		Fishing Gear types
		Ancient cultivar or local breed
		Characteristics of the products
	Resource use efficiency	Water saving practices
		Electricity sources
		Heating sources
	Waste management and circularity	Waste recycling
		Sustainability commitment
		Packaging and materials
		recyclability and compostability
		Packaging and materials reusability
	Transport	Distance from clients/
		customers
		Type of transport to clients/

	customers
	Type of transport of supplies

Table 2. KPIs of the evaluation tool for consumers developed in WP3

Food and Experience

Subtitle: Quality of products/experiences

Quality of food

Quality of the overall experience with the initiative.

Satisfaction according to what was previously advertised.

Economic

Subtitle: Price-performance ratio of products and services

Affordability of the products and experiences offered by the initiatives compared to their overall quality.

Availability of a range of products with different prices.

Environmental

Subtitle: Connection with nature and the environment

Measures to reduce the environmental impact of the initiative.

Eco-building materials.

Measures and strategies for avoiding waste and packaging to contribute to a circular economy.

Animal welfare.

Social

Subtitle: Social engagement, local communities and adaptability

Family friendly.

Facility adapted for disabled people.

Level of engagement of local communities.

Connection to local culture and gastronomy.

Service quality

Subtitle: Friendliness, quality of services, waiting times and transparency

Staff disposition/attitude towards visitants and customers.

Service speed or waiting times to be attended.

Information and transparency policy.

Table 3. KPI of the evaluation tool for the other stakeholders (sponsors, experts, associations...)

Pillar	Theme	KPI
Economic	Organization profitability and	Annual net profit margin
	outlook	Income diversification
		Business future
	Local economic development	Provenance of employees
		Locally sourced supply
		Suppliers' practices
	Customer and users	Customers/users acquisition
		Customers/users return
		Customer/user expenditure
		Customers/users return reason
		Online selling
Social	Job (quantity, quality, diversity)	Waged jobs

		Contract typology				
		Aver. gross monthly salary				
		Workplace Trainings				
		Gender balance				
	Community outreach, engagement &	Frequency of events				
	education	Disadvantaged people				
	Caucation	Connection with local producers				
		Volunteering activities				
	Food quality	Product characteristics				
Environmental	Food production/supply	Technology used for crops				
Environmental	Food production/supply					
		Animal fed provenance				
		Fishing Gear types				
		Ancient cultivar or local breed				
		Characteristics of the products				
	Resource use efficiency	Water saving practices				
		Electricity sources				
		Heating sources				
	Waste management and circularity	Waste recycling				
		Sustainability commitment				
		Packaging and materials				
		recyclability and compostability				
		Packaging and materials reusability				
	Transport	Distance from clients/customers				
		Type of transport to clients/customers				
		Type of transport of supplies				
Other	Ability to integrate into the neighbourh					
	Contribution to the inclusion of vulner	• •				
	Complementarity with the rural farms	of the area				
	Fostering of social ties					
	Contribution to heritage preservation In line with the strategy of the sponsor Ethical staff management Land tenure risk management					
	Management of regulatory aspects					
	Innovative nature of the project/Participation in the evolution of knowledge					
	Credibility of the project leader / Robustness of the project's governance					

Each set of KPI was discussed with potential users in each WP: with pilots in WP2, with the general assembly in WP3 and through the workshops in WP5.

However, we wanted to have a larger basis of evaluation to be sure our KPIs could be understood by people who had not participated in its development. We also wanted to ensure that they could be easily measured by potential users and seemed pertinent to them and to be sure that they were not limited to the production part of the CRFS but more general.

The survey first presented the FoodE project and the evaluation tools and asked each participant in which role they wanted to answer (project owner/manager, consumer or other stakeholder) (Figure 1).

EN TEST - DONNEES NON ENREGISTREES

FoodE-app Sustainability Simplified Self-assessment tool

This survey is totally anonymous and no personal data will be collected. It is being done as part of the H2020 FoodE project (http://www.foode.eu) and the results will only be used as aggregated data.

The estimated length of this survey is 10-15 minutes as you will only be asked on your opinion on some existing choices on survey options.

By answering to this survey, you agree to these uses. Any questions can be asked of the researcher in charge of this survey at the contact address agnes.lelievre at agroparistech.fr

CRFSI: here defined as an initiative private or not included in the network of all the urban, peri-urban and rural linkages of food consumers, producers, suppliers and processors operating in a given city-region

I am participating in this survey as

A CRFSI owner/partner	Other stakeholder (policy maker, local authority, planner, funder, expert)
O A consumer	
	Sulvant

Figure 1. Screenshot of the first page of the online survey

The respondent then had to indicate for each KPI and the 3 evaluations (understandability, ease of measurement, usefulness) a value from 1 (worse) to 5 (best) (Table 4 and Figure 2).

Table 4. Likert scale used in the online survey tool

Scale	1	2	3	4	5_
<u>Usefulness</u>	Not useful for me at all	Not really useful for me	Could be useful for me	Useful for me	Very useful for me
Ease of measurement/data collection	Really not easy to measure	Not easy to measure	Not sure	Easy to measure	Really easy to measure
Comprehensibility	I do not understand what it is	Not easy to understand	Not sure	Easy to understand	Very easy to understand

FoodE-app Sustainability : to	and control of the same	CONTRACTOR OF THE PARTY OF THE	elf-ass	sessmer	nt
Comprehensibility Economic assessment	I do not une	derstand what	lt is	Very easy to	understand
Organization profitability and outlook Annual net profit margin				0	
Organization profitability and outlook Income diversification					3
Organization profitability and outlook Business future			0		
Organization profitability and outlook Sales revenue					
Organization profitability and outlook Activity revenue			_	0	
Organization profitability and outlook Public funding	_		_	- 10	-
Organization profitability and outlook Private funding				-0	
Local economic development Place of origin of employees		_			
Local economic development Locally sourced supply	0	- 77	- 3		
Local economic development Suppliers' practices	0=	201	3		
Customers/users acquisition					
Customers/users return		0	- 0	1	
Customer/user expenditure	_		0		
Customers/users reason to come back		_	- 7	- 10	
Customers and users Online selling	_			0	
← Précédent		Sui	ivant 🔿		

Figure 2. Screenshot of an aveluation page of the online survey

At the end of the survey, a series of open questions let him give more information if he wanted with the following questions:

Do you have any other criteria you think are of interest and should be added? Do you think any criteria should be labelled/explained differently to make it easier/more useful?

For which purpose would you use such assessment criteria?

Do you have any other comments on this self-assessment tool being developed?

2.2 Survey deployment

The survey was deployed online through the Sphinx software using the computer interface and their online service on July 1^{st} 2022 and invitations to participate were sent by emails and during oral presentations at congresses in summer 2022.

First emails were sent on 01/07/2022 to FoodE General Assembly to be shared through the networks of each (with a repeat email on 28/11/2022).

Other targets were solicited either during oral presentations:

- participants to the JIFAU (Francophonic International Urban Agricultural Days) in Bruxelles 6-8
 July 2022,
- participants to presentation during the IHC (International Horticultural Congress) in Angers 17
 August 2022;

or through specific emails:

- Food for cities email network (email sent on 13/07/2022 and 28/11/2022),
- sister H2020 projects, Stakeholder Advisory Board and other mapped stakeholders through Hague partner (08/07/2022 and November 2022)

Due to a low response from project managers/owners and users, other specific mails were sent later:

- to FoodE pilots' owners and managers by Isabella Righini (15/02/2023)
- To the global APT community as potential consumers (students, teachers, researchers, technical and administrative staff of all 5 campuses on the 09/03/2023).

In each email and presentation, the online link was given as well as a QR code



https://cvip.sphinxonline.net/surveyserver/s/APTFoodE/FoodESurveySustAssessTool/questionnaire.ht m

As the license for the online survey with Sphinx expired on the 23d of March 2023, the last extraction of the results was done and exported as a xls file on the 22d of March 2023.

2.3 Data analysis and decisions for the indicators

All data was exported in raw form as an xls file and then worked on directly using Microsoft Excel. Firstly, a number of respondents was given according to the time of response. The data was separated and filtered in 3 groups (owners/managers, consumers and others) as they had not answered the same questions. Each group was put in a separate sheet and each anonymous answer was checked to be sure how many questions had been answered as some respondents did not answer to some questions.

For each KPI and each Likert value, a histogram was then done to visually see the level of comprehensibility, ease of measurement and usefulness of the KPI for the corresponding stakeholders. To limit the number of histograms, each histogram regrouped the KPI by sub-pillar (Table 5): 10 histograms for Project owners/managers, 5 for users and 11 for others.

All qualitative answers were translated to a 1 (worst) to 5 (best) scale to make the histograms easier to understand (see Table 4).

Since all answers were anonymous, we have no way of knowing if the pilots of the FoodE project answered the survey. However, as we only had 7 answers out of 14 pilots possible, we have at most only half the number of pilots who answered. This means that the results from this type of users do not have the same validity as the other two types.

Table 5. List of the histograms synthetising the results from the online survey for each category of stakeholders

Project		Organization profitability and outlook				
owners/	ECONOMIC	Local economic development				
-	ASSESSMENT	Customers and users				
managers	SOCIAL ASSESSMENT	Jobs : quantity, quality, diversity				
		Community outreach, engagement and				
		education				
		Food quality/security				
	ENVIRONMENTAL	Food production and supply				
	ASSESSMENT	Resource use efficiency				
		Waste management and circularity				
		Transport				
Consumers	ECONOMIC	Price performance ratio of products and				
	ASSESSMENT	services				
	FOOD AND	Quality of products and experience				
	EXPERIENCE					
	SOCIAL ASSESSMENT	Social engagement, local communities and				
		adaptability				
	SERVICE QUALITY	Friendliness, quality of service, waiting times				
		and transparency				
	ENVIRONMENTAL	Connection with nature and the environment				
	ASSESSMENT	0				
Other		Organization profitability and outlook				
stakeholders	ECONOMIC	Local economic development				
	ASSESSMENT	Customers and users				
	SOCIAL ASSESSMENT	Jobs : quantity, quality, diversity				
		Community outreach, engagement and				
		education				
	ENVIRONMENTAL	Food production and cumply				
	ASSESSMENT	Food production and supply				
	ASSESSIVILIAI	Resource use efficiency Wasta management and circularity				
		Waste management and circularity				
	OTHERS	Transport				
	OTHERS					

The comments and answers to open questions were read individually and a synthesis was written. All full raw and treated data are available in a final Excel file and in the French Open Access Repository HAL under the number hal-04123212v1 from July 31st of 2023.

3. Results of the online survey

3.1 Results of the evaluation of the KPI by user type and sub-pillar

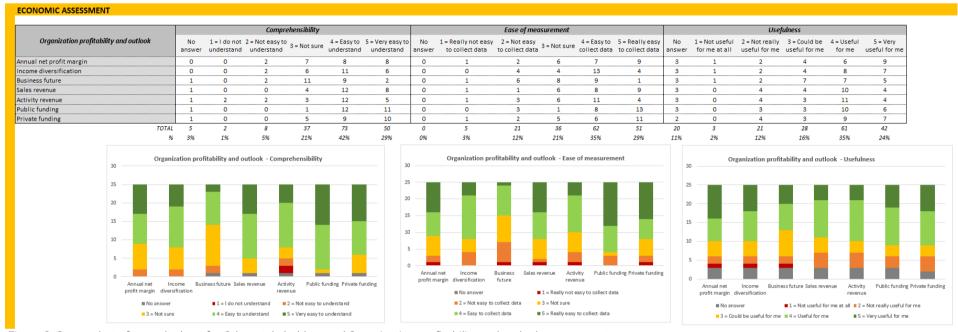
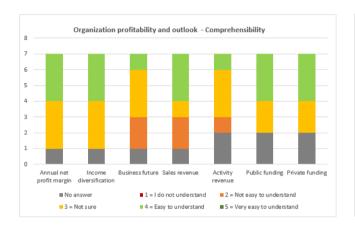


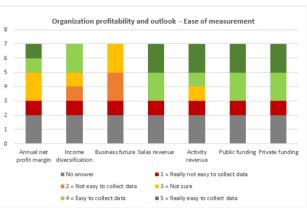
Figure 3. Screenshot of a result sheet for Other stakeholders and Organization profitability and outlook assessment

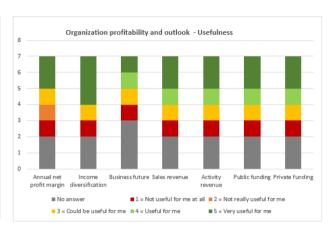
For each sub-pillars, histogram give a synthesis of the results with the color code red for 1, deep orange for 2, light orange for 3, light green for 4 and deep green for 5. Grey was used when some respondents didn't answer the corresponding question.

Figure 4. Histograms of Economic assessment KPI for project owners/ managers

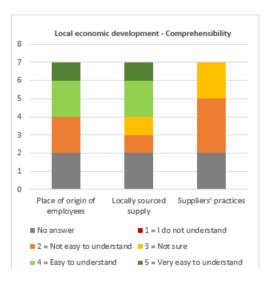
A. Organization profitability and outlook

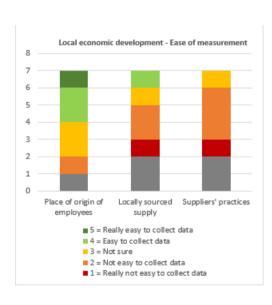


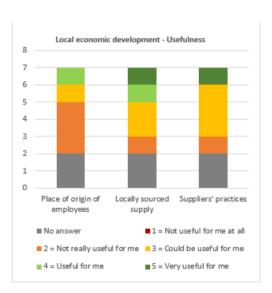




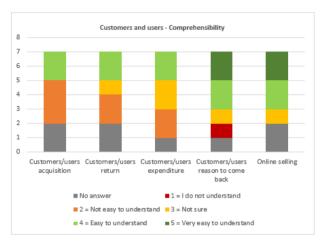
B. Local economic development

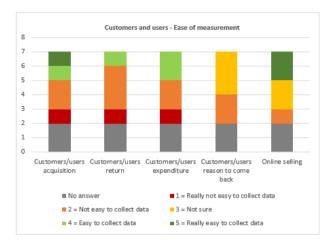






C. Customers and users





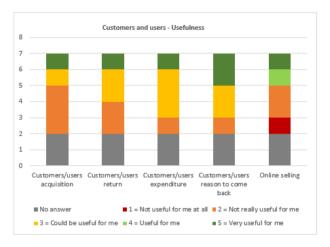
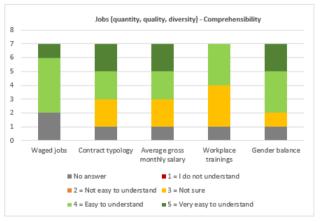
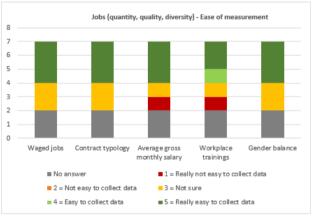
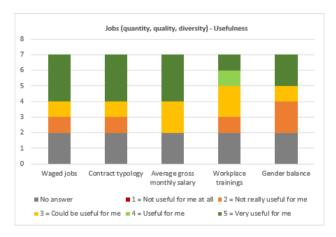


Figure 5. Histograms of Social assessment KPI for project owners/managers

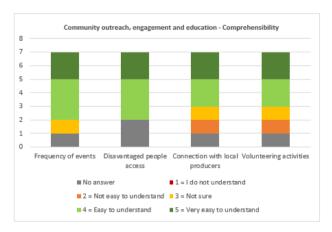
A. Jobs: quantity, quality, diversity

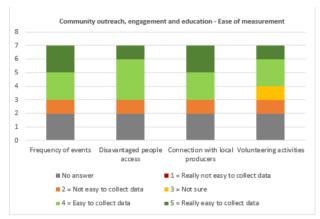


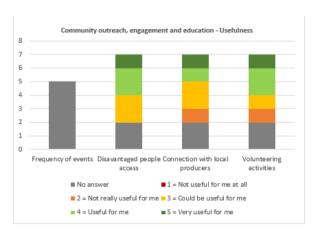




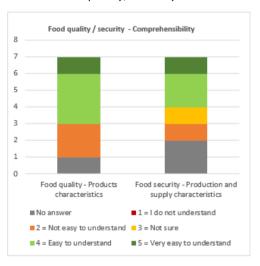
B. Community outreach, engagement and education

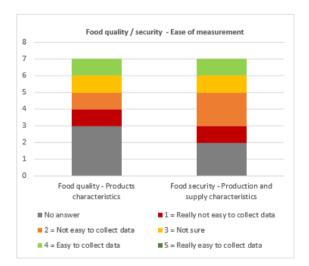






C. Food quality/security





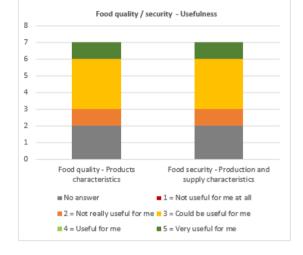
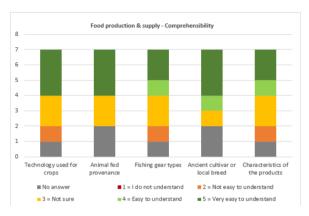
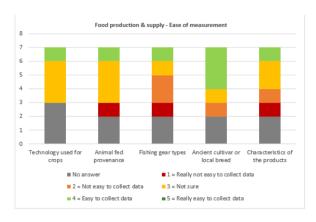
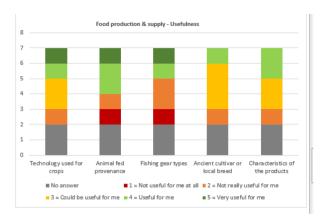


Figure 6. Histograms of Environmental assessment KPI for project owners/ managers

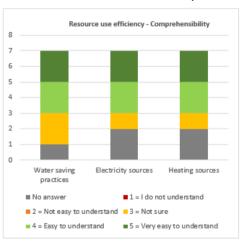
A. Food production and supply

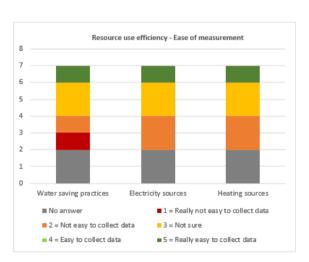




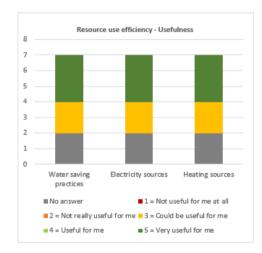


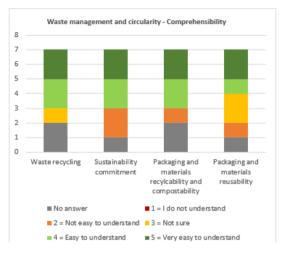
B. Resource use efficiency

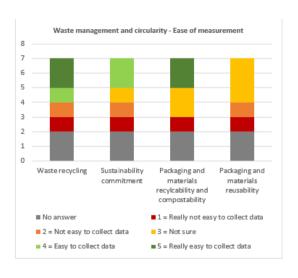


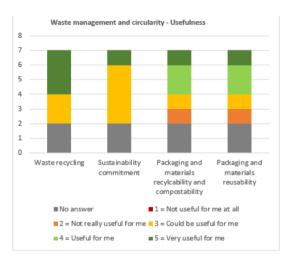


C. Waste management and circularity

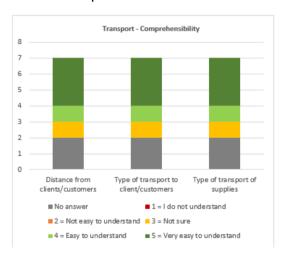


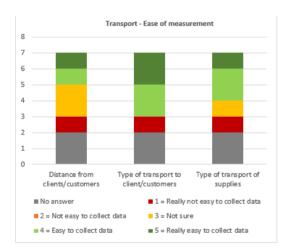






D. Transport





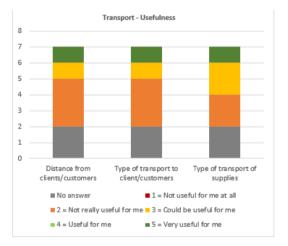
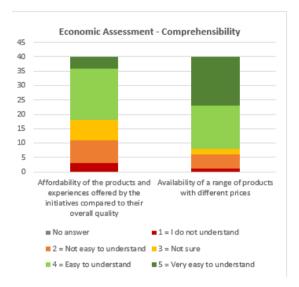
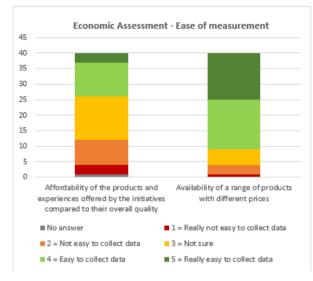


Figure 7. Histograms of Economic assessment KPI for consumers. Price performance ratio of products and services





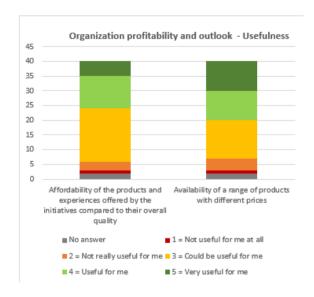
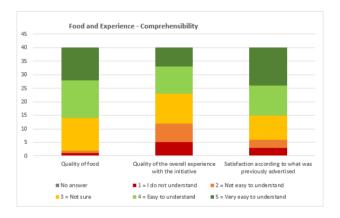
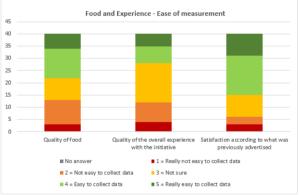


Figure 8. Histograms of Food and Experience KPI for consumers. Quality of products and experience





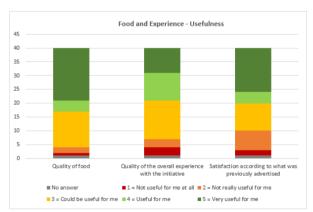
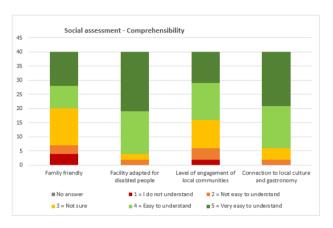
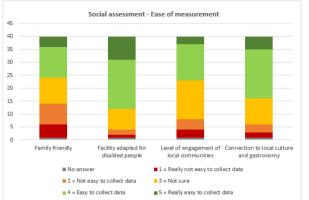


Figure 9. Histograms of Social assessment KPI for consumers. Social engagement, local communities and adaptability





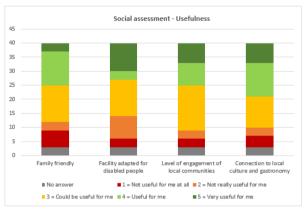
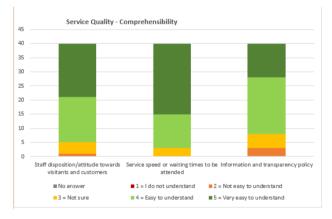
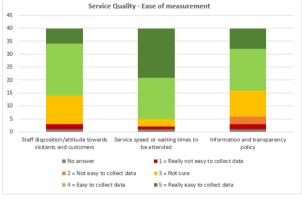


Figure 10. Histograms of Service quality assessment KPI for consumers. Friendliness, quality of service, waiting times and transparency



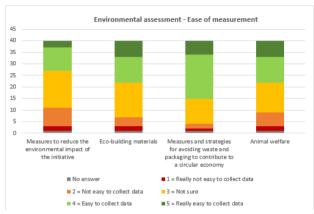


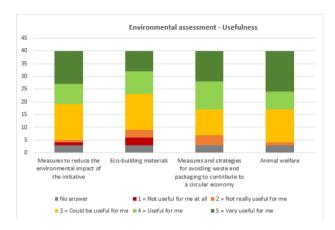


Environmental assessment - Comprehensibility Measures to reduce the Eco-building materials Measures and strategies for Animal welfare environmental impact of avoiding waste and the initiative packaging to contribute to a circular economy ■ No answer ■ 1 = I do not understand ■ 2 = Not easy to understand

3 = Not sure

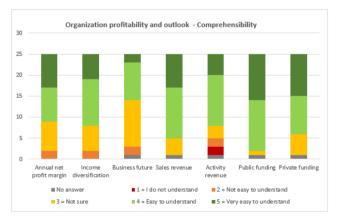
Figure 11. Histograms of Environmental assessment KPI for consumers. Connection with nature and the environment

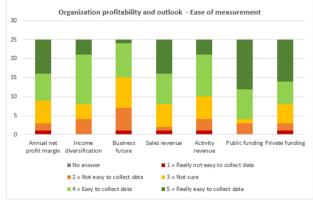


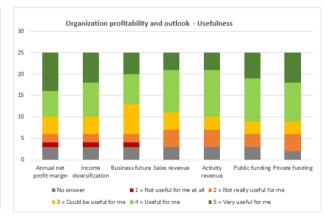


■ 4 = Easy to understand ■ 5 = Very easy to understand Figure 12. Histograms of Economic assessment KPI for other stakeholders

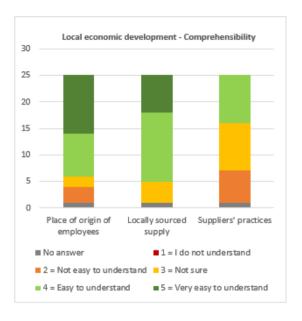
A. Organization profitability and outlook

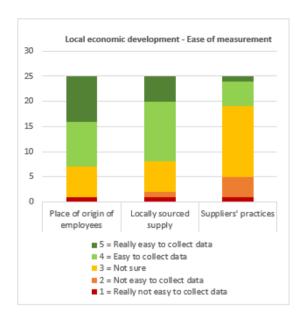


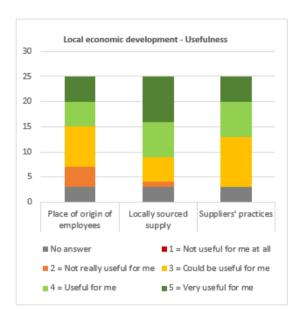




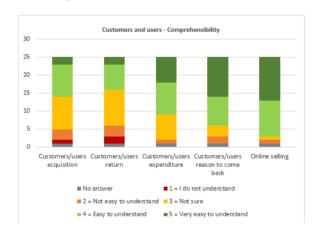
B. Local economic development

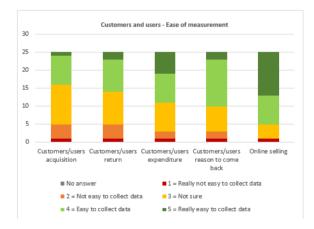






C. Customers and users





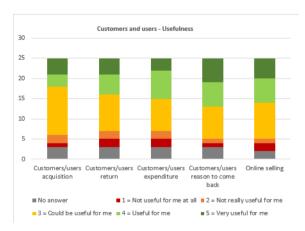
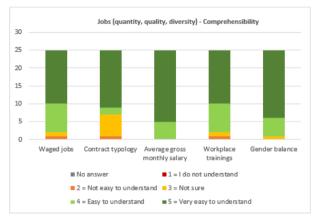
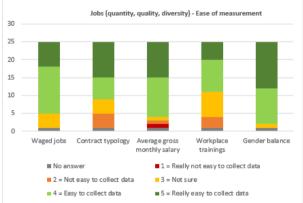
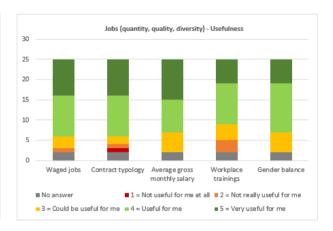


Figure 13. Histograms of Social assessment KPI for other stakeholders

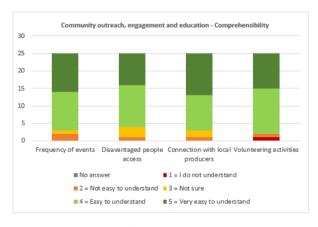
A. Jobs: quantity, quality, diversity

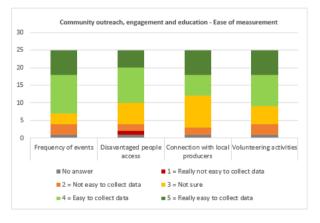


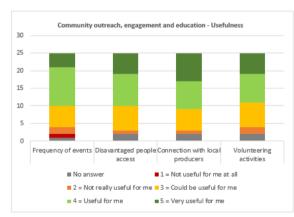




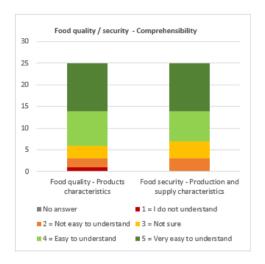
B. Community outreach, engagement and education

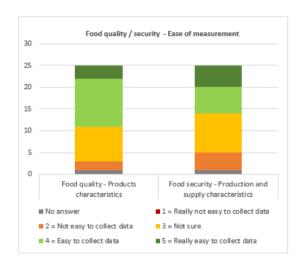






C. Food quality/security





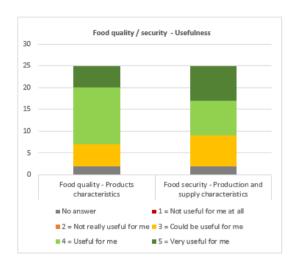
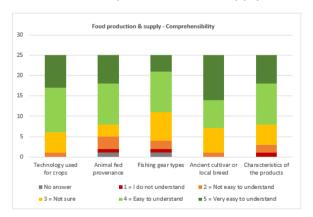
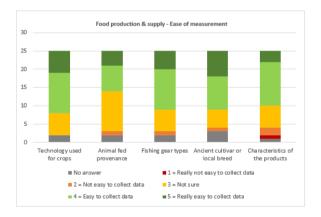
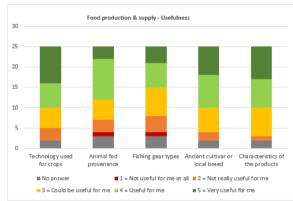


Figure 14. Histograms of Environmental assessment KPI for other stakeholders

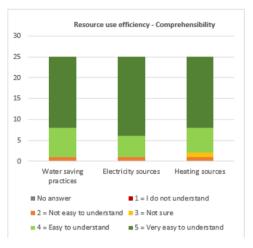
A. Food production and supply



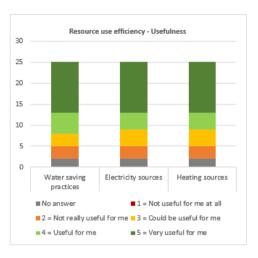




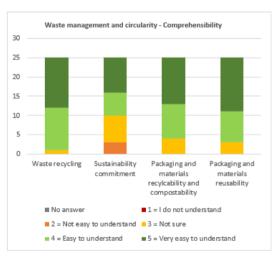
B. Resource use efficiency

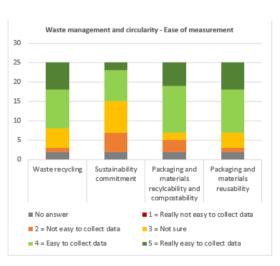


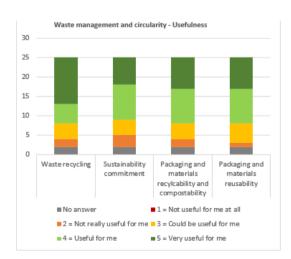




C. Waste management and circularity

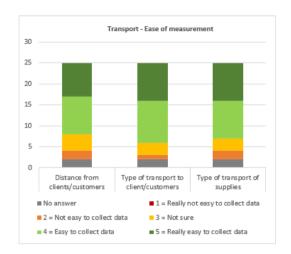






D. Transport





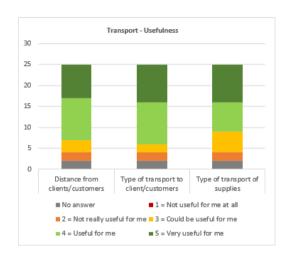
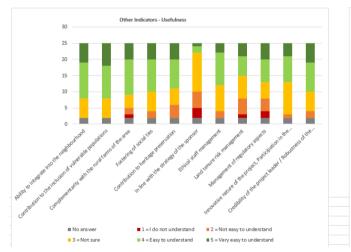
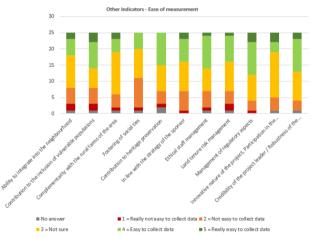
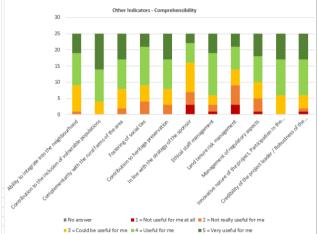


Figure 15. Histograms of Other KPI for other stakeholders







3.2 Synthesis of the evaluation of the KPI by user type

This synthesis is based on the histograms above. In bold are KPI which were evaluated negatively by several respondents.

3.2.1. Comprehensibility

Generally, comprehensibility of the KPI denomination and content was evaluated as good. This was less true for some

<u>For owners</u>: business future, sales revenue, **suppliers' practices**, customers/users' acquisition, customers/users' return;

<u>For consumers</u>: Affordability of the products and experiences offered by the initiatives compared to their overall quality and all 3 Food and Experience indicators;

<u>For others</u>: suppliers' practices, customers/users' acquisition, customers/users' return, fishing gear type, In line with the strategy of the sponsor.

Table 6. Overall comprehensibility of the indicators for each category of stakeholders and criteria

Project		Organization profitability and outlook						
owners/	ECONOMIC	Local economic development						
managers .	ASSESSMENT	Customers and users						
managers	SOCIAL ASSESSMENT	Jobs : quantity, quality, diversity						
		Community outreach, engagement and						
		education						
		Food quality/security						
	ENVIRONMENTAL	Food production and supply						
	ASSESSMENT	Resource use efficiency						
		Waste management and circularity						
		Transport						
Consumers	ECONOMIC	Price performance ratio of products and						
	ASSESSMENT	services						
	FOOD AND	Quality of products and experience						
	EXPERIENCE							
	SOCIAL ASSESSMENT	Social engagement, local communities and						
		adaptability						
	SERVICE QUALITY	Friendliness, quality of service, waiting times						
		and transparency						
	ENVIRONMENTAL	Connection with nature and the environment						
	ASSESSMENT							
Other		Organization profitability and outlook						
stakeholders	ECONOMIC	Local economic development						
	ASSESSMENT	Customers and users						
	SOCIAL ASSESSMENT	Jobs : quantity, quality, diversity						
		Community outreach, engagement and						
		education						
		Food quality/security						
	ENVIRONMENTAL	Food production and supply						
	ASSESSMENT	Resource use efficiency						
		Waste management and circularity						

	Transport
OTHERS	

3.2.2. Ease of measurement

Ease of measurement was deemed difficult for some KPI but most seemed easy enough to measure to be included in an evaluation tool.

Difficult KPI to measure were:

<u>For owners</u>: **business future**, **suppliers' practices**, customers/users' return, Food security - Production and supply characteristics and all resource use efficiency indicators;

For consumers: Quality of food, Quality of the overall experience with the initiative;

<u>For others</u>: suppliers' practices, customers/users' acquisition, customers/users' return, sustainability commitment, ability to integrate into the neighbourhood, contribution to the inclusion of vulnerable population, fostering of social ties.

Table 7. Overall ease of measurment of the indicators for each category of stakeholders and criteria

Duningt		Organization profitability and outlook						
Project	FCONOMIC	Organization profitability and outlook						
owners/	ECONOMIC	Local economic development						
managers	ASSESSMENT	Customers and users						
_	SOCIAL ASSESSMENT	Jobs : quantity, quality, diversity						
		Community outreach, engagement and						
		education						
		Food quality/security						
	ENVIRONMENTAL	Food production and supply						
	ASSESSMENT	Resource use efficiency						
		Waste management and circularity						
		Transport						
Consumers	ECONOMIC	Price performance ratio of products and						
	ASSESSMENT	services						
	FOOD AND	Quality of products and experience						
	EXPERIENCE							
	SOCIAL ASSESSMENT	Social engagement, local communities and						
		adaptability						
	SERVICE QUALITY	Friendliness, quality of service, waiting times						
		and transparency						
	ENVIRONMENTAL	Connection with nature and the environment						
	ASSESSMENT							
Other		Organization profitability and outlook						
stakeholders	ECONOMIC	Local economic development						
	ASSESSMENT	Customers and users						
	SOCIAL ASSESSMENT	Jobs : quantity, quality, diversity						
		Community outreach, engagement and						
		education Food quality/security						
	ENVIRONMENTAL	Food production and supply						
	ASSESSMENT	Resource use efficiency						
		Waste management and circularity						
		Transcomment and on outarity						

	Transport
OTHERS	

7

3.2.3. Usefulness

Most of the KPI were deemed useful for a sustainability evaluation tool.

This was less true for some:

<u>For owners</u>: place of origin of employees, **online selling**, fishing gear type, Distance from clients/customers, Type of transport to client/customers

For consumers: everything OK

<u>For others</u>: in line with the strategy of the sponsor, land tenure risk management Table 6. Overall usefulness of the indicators for each category of stakeholders and criteria

Project		Organization profitability and outlook						
Project	ECONOMIC	Local economic development						
owners/	ASSESSMENT	Customers and users						
managers	SOCIAL ASSESSMENT							
	SOCIAL ASSESSIVIENT	Jobs : quantity, quality, diversity						
		Community outreach, engagement and						
		education						
	ENVIRONMENTAL	Food quality/security						
		Food production and supply						
	ASSESSMENT	Resource use efficiency						
		Waste management and circularity						
_		Transport						
Consumers	ECONOMIC	Price performance ratio of products and						
	ASSESSMENT	services						
	FOOD AND	Quality of products and experience						
	EXPERIENCE							
	SOCIAL ASSESSMENT	Social engagement, local communities and						
		adaptability						
	SERVICE QUALITY	Friendliness, quality of service, waiting times						
		and transparency						
	ENVIRONMENTAL	Connection with nature and the environment						
	ASSESSMENT	Over wind the proof the bility and a set of the						
Other		Organization profitability and outlook						
stakeholders	ECONOMIC	Local economic development						
	ASSESSMENT	Customers and users						
	SOCIAL ASSESSMENT	Jobs : quantity, quality, diversity						
		Community outreach, engagement and						
		education						
		Food quality/security						
	ENVIRONMENTAL	Food production and supply						
	ASSESSMENT	Resource use efficiency Waste management and circularity						
		Transport						
	OTHERS							

3.2.3. Open comments

As there were few respondents for the owners/managers group, only three comments were made by 2 respondents out of the 7 about the KPI « Missing details for some », « Some are not relevant for public equipment ». One suggested the use could be "For assessing the economic and sustainability situation of my initiative"

Twenty comments were made by consumers. Consumers suggested additions to KPI on **« food /health related » and « Sustainability in production »** domain and "the real **origin of the food**"/ "**local origin** of the ingredients (after defining local); agricultural practice (organic/agro-ecological/conventional etc)" as welle as "How to **explain the price of the product or the service** (repartition of the costs due to raw materials, transport, transformation, etc.)".

Some KPI seemed not clear enough like « Affordability compared to the quality of the experience" and the use of "simplified and easy to understand terms", were asked for. One comment said that "Animal Welfare, I think it cannot be put in numbers". "Yes the first one "Quality of food". Are we talking about taste, health or something else? The term "quality" is very broad." When others also said "be more specific; food quality and local should be very precisely defined to understand what is being discussed" and "quality of food is vague and can be interpreted in different ways". One consumer said that "When I don't understand a criterion I can't say if it's useful or not". One suggestion of change was ""Measures and strategies for avoiding waste and packaging to contribute to a circular economy" => eliminate "to contribute to a circular economy" which is quite difficult to understand in my opinion (of scientist and consumer)"

Six comments thought that this tool would be used "To assess consumer's engageability", "buying, selling, selection of food commodities", "for a restaurant", "To choose which product I want to buy or which initiative I want to support (by buying them products).", "encourage more sustainable food purchases" and "To understand more why prices increase (or decrease) and what I pay really when I buy this product or service."

Two general comments on the usefulness of the tools were made out of the 40 respondents and the 10 who used the open comments sections: "I don't think it's useful / I would not use it", "Not sure people will use it on their phone as there are a lot of existing phone applications on food (nutrition, env. impact, etc.)".

Synthesis of the open comments

The most prolix group was that of the other stakeholders, comprising experts and public authorities, with 12 out of 25 respondents using the open comments section for a total of 25 comments.

For them, there were **no** indicators to be added but changes to be done to existing ones: « The criteria about the **provenance** of employees is not informative: it should state where the employees live and since when, as people born elsewhere may have moved independently from the work opportunity", v" "In line with the strategy of the sponsor" is not very clear to me, in the contexts in which it is introduced ", "If the explanations took place, it would be more understandable", "In assessing sustainability I would add some items on **food poverty/food justice**, in terms of access, cultural and social adequacy and healthiness of diets to which people have access", "Perhaps a question to **differentiate the more social projects** where the objective is not economic profitability since they are complemented by public subsidies and/or private donations, from entrepreneurial projects where economic profitability is essential for the survival of the project.", "Social dimension of sustainability might be developed using operationalized definitions of **food poverty, food justice and food access.**".

Somme comments underlined the need to explain differently: "some are rather abstract and would need more specific indicators to understand", "employee satisfaction », « I think yes as many have a

whole string of terms which make them sound **over-complex**", "some definitions, such as those regarding the products, **may be interpreted in different ways** and therefore provide results which are difficult to be interpreted when aggregated", "Perhaps a **contextual example should be given** at the start of each page as some of the wording/target of the questions was hard to understand", "Terms like 'typology' and 'characteristics' are **too general** to understand here", "If the explanations took place, it would be more understandable". Two respondents just said that Yes there was need for more explanation but didn't give any details.

One risk was suggested: "some definitions, such as those regarding the products, may be interpreted in different ways and therefore provide results which are difficult to be interpreted when aggregated"

As for the use of the tool, the respondents had several ideas: "comprehensive assessment, multidimensional understanding", "Food security & safety projects", "To develop sustainable urban food system in the country I live in", "success to sustainability", "To have tools for a statistical study of the types of participating projects", "For public and private financed projects, as a-priori and a-posteriori assessment", "assessment of food enterprises", "evaluating social sustainability", "To value the services that farmers provide to the society", "Collating innovation cases in food systems".

3.2 Limits of the survey and perspectives

Even though the survey was active for over 6 months and more than 1000 people were solicited, the number of respondents is very limited (72 + 7 empty forms which might mean opening the survey but never beginning it), especially for project managers/owners with only 7 answers (whereas 14 pilots comprise the FoodE project). We thus think that the consumers and other stakeholders' comments can and should be taken into account for the FoodE app improvement and further monitoring as all KPIs developed for project managers/owners were also evaluated by the group "other stakeholders"..

However, the qualitative data from the open comments can be taken into account without fear. The most common idea is to be both more precise and use more simplified terms perhaps using examples to explain the notions behind each KPI.

Some comments were also received by email: some people could not answer the survey due to internet browser problem although a test using Firefox, Chrome and Explorer were done and did not show any trouble on our computers. Some people also express the regret that the survey was only available in English and thus couldn't answer it. This may explain the low response rate we had. Some were not familiar with the CRFS concept and during the 5-6 pages of survey forgot what it was about and stopped answering.

4. Conclusions

The main objective of FoodE's WP5 (Business models and validation) is the classification of CRFSI (City Region Food Systems initiatives), the validation of the assessment tool, and identification of standard indicators of CRFSi sustainability measures. This report (Deliverable 5.3) on a multiusers online survey tool is the prolongation of the work of T5.2 (D5.2) at the conjunction between several WP, namely WP2 (developing indicators and an evaluation tool for project managers) and WP3 (developing indicators and an evaluation tool for consumers). At the beginning of the project, three target stakeholder groups have been identified: owners/members of CRFSi; consumers of CRFSis; other stakeholders (Higher Education Institutions, Public Authorities, Nongovernmental Organisations...).

The work of Task 5.3 as defined in the Grant Agreement was developed in the FoodE app to enable owners/members of CRFS to receive a sustainability assessment by entering their business data into the protected online app, while the app for users includes a review function of the provided value proposition of CRFSis. Other stakeholder groups attached (closely or more loosely) to CRFSs were seen

as helping us to widen the data input of the app according to their relevance for CRFS. As a good part of the work had been done during WP2 and WP3, we developed an online survey tool to evaluate the KPIs developed for the app and the evaluation framework of CRFSi in order to improve those tools. Building on the set of KPI (Key Performance Indicators) developed in D5.2, this work thus developed an online survey tool to evaluate these KPI by the different groups of stakeholders in order to ensure that these KPI were understood by the stakeholders/users of the tools as well as their validity and pertinence. The survey was online from July 2022 to March 2023 and was answered by 72 users (7 CRFSi owners/managers, 40 consumers and 25 others). A first analysis was done for each KPI and each assessment type (comprehensibility, ease of measurement and usefulness) as a histogram along the Likert scale for the answers (1 to 5 from worse to better). Comprehensibility was evaluated as good for most KPI, ease of measurement was less appreciated but still easy to very easy for most KPI for all groups, especially customers. As for the usefulness, nearly all KPI were judged positively by all three groups.

The space for free comment mostly expressed a desire for more precision and simplified terms understandable by the layperson. Some new indicators were asked for but each time only by one respondent. The use envisioned of the evaluation tools reflect the use we intend to do of it and as such validate our choices of KPI and of evaluation tools. These results will be used by WP3 to improve the FoodE app, WP4 for the monitoring of the pilots and WP5 for the development of the FoodE label in T5.4. As the response level for project managers/owners was so low, it is difficult to find a validity in these results and further use in WP4 for pilot evaluation and for T5.4 will need new discussions with the pilots. As for the other 2 kinds of users, the KPIs chosen seem globally validated, especially for the third group of other users.

Appendix 1. Online Survey of Key Performance Indicators for the three tools developed in FoodE WP2, WP3 and WP5

This survey is totally anonymous and no personal data will be collected. It is being done as part of the H2020 FoodE project (http://www.foode.eu) and the results will only be used as aggregated data.

The estimated length of this survey is 10-15 minutes as you will only be asked on your opinion on some existing choices on survey options.

By answering to this survey, you agree to these uses. Any questions can be asked by contacting the researcher in charge of this survey agnes.lelievre at agroparistech.fr CRFSI definition:

I am participating in this survey as

- A CRFSI owner/partner
- A consumer
- Other stakeholder (policy maker, local authority, planner, funder, expert...)

CRFSI part

We have developed a simplified self-assessment tool for CRFSI owner/partner to evaluate the sustainability of their project. The score will consist of 36 different KPIs (with a qualitative score going from 1 to 5) declined in the three pillars of economic, social and environmental impacts. Here are the Key Performance Indicators (KPI) chosen, please give your opinion on their ease of measurement, comprehensibility and usefulness.

Comprehensibility

Economic assessment

		I do not understa nd what it is	Not easy to understa nd	No t sur e	Easy to understa nd	Very easy to understa nd
Organizatio n	Annual net profit margin					
profitability	Income diversification					
and outlook	Business future					
	Sales revenue					
	Activity revenue					
	Public funding					
	Private funding					
Local economic	Place of origin of employees					
developmen	Locally sourced supply					
t	Suppliers' practices					
Customers a	Customers/users acqui					
nd users	sition					
	Customers/users return					

Customer/user expendi			
ture			
Customers/users			
reason to come back			
Online selling			

Social assessment

		I do not understa	Not easy to	Not sur	Easy to understa	Very easy to
		nd what	understa	e	nd	understa
		it is	nd			nd
Job	Waged jobs					
(quantity,	Contract typology					
quality,	Aver. gross monthly sa					
diversity)	lary					
	Workplace Trainings					
	Gender balance					
Communit	Frequency of events					
У	Disadvantaged people					
outreach,	Connection with local					
engageme	producers					
nt & education	Volunteering activities					
Food	Product characteristics					
quality	Product characteristics					
Food	Production and supply					
security	characteristics					

Environmental assessment

		I do not understa nd what it is	Not easy to understa nd	No t sur e	Easy to understa nd	Very easy to understa nd
Food production/su	Technology used for crops					
pply	Animal fed provenance					
	Fishing Gear types					
	Ancient cultivar or local breed					
	Characteristics of the products					
Resource use efficiency	Water saving practices					

	Electricity sources			
	Heating sources			
Waste	Waste recycling			
management	Sustainability commit			
and circularity	ment			
	Packaging and materi			
	als			
	recyclability			
	and compostability			
	Packaging and materi			
	als reusability			
Transport	Distance			
	from clients/			
	customers			
	Type of transport to			
	clients/			
	customers			
	Type of transport of			
	supplies			

Ease of measurement/data collection

Economic assessment

	ı					
		Really	Not	Not	Easy	Really
		not	easy	sure	to	easy
		easy	to		collect	to
		to	collect		data	collect
		collect	data			data
		data				
Organization	Annual net profit margin					
profitability and	Income diversification					
outlook	Business future					
	Sales revenue					
	Activity revenue					
	Public funding					
	Private funding					
Local economic	Place of origin of employees					
development	Locally sourced supply					
	Suppliers' practices					
Customer and	Customers/users acquisition					
users	Customers/users reason to					
	come back					
	Customer/user expenditure					

Customers/users return			
reason			
Online selling			

Social assessment

	I		ı	1	I	1
		Really	No easy	Not	Easy to	Really
		not easy	to	sur	measur	easy to
		to	measur	е	е	measur
		measur	е			е
		е				
Job	Waged jobs					
(quantity,	Contract typology					
quality,	Aver. gross monthly salar					
diversity)	У					
	Workplace Trainings					
	Gender balance					
Community	Frequency of events					
outreach,	Disadvantaged people					
engagemen	Connection with local					
t &	producers					
education	Volunteering activities					
Food quality	Product characteristics					
Food	Production and supply					
security	characteristics					

Environmental assessment

		Really	No easy	Not	Easy to	Really
		not	to	sur	measur	easy to
		easy to	measur	е	е	measur
		measur	е			е
		е				
Food	Technology used for					
production/supp	crops					
ly	Animal fed provenance					
	Fishing Gear types					
	Ancient cultivar or local					
	breed					
	Characteristics of the					
	products					
Resource use	Water saving practices					
efficiency	Electricity sources					
	Heating sources			_		
	Waste recycling					

Waste	Sustainability commitm			
management an	ent			
d circularity	Packaging and materials			
	recyclability			
	and compostability			
	Packaging and materials			
	reusability			
Transport	Distance from clients/			
	customers			
	Type of transport to			
	clients/			
	customers			
	Type of transport of			
	supplies			

<u>Usefulness</u>

Economic assessment

		Not useful for me at all	No really useful for me	Could be useful for me	Useful for me	Very useful for me
Organization	Annual net profit margin					
profitability	Income diversification					
and outlook	Business future					
	Sales revenue					
	Activity revenue					
	Public funding					
	Private funding					
Local	Place of origin of employees					
economic	Locally sourced supply					
development	Suppliers' practices					
Customer and	Customers/users acquisition					
users	Customers/users reason to					
	come back					
	Customer/user expenditure					
	Customers/users return					
	reason					
	Online selling					

Social assessment

		Not useful	No really	Could be	Useful for me	Very useful
		for me	useful	useful	TOT THE	for me
		at all	for me	for		
				me		
Job	Waged jobs					
(quantity,	Contract typology					
quality,	Aver. gross monthly salary					
diversity)	Workplace Trainings					
	Gender balance					
Community	Frequency of events					
outreach,	Disadvantaged people					
engagement	Connection with local					
& education	producers					
	Volunteering activities					
Food quality	Product characteristics					
Food	Production and supply					
security	characteristics					

Environmental assessment

Environmental asses	3111C111					
		Not	No	Could	Useful	Very
		useful	really	be	for me	useful
		for	useful	useful		for
		me at	for	for		me
		all	me	me		
Food	Technology used for crops					
production/supply	Animal fed provenance					
	Fishing Gear types					
	Ancient cultivar or local					
	breed					
	Characteristics of the					
	products					
Resource use	Water saving practices					
efficiency	Electricity sources					
	Heating sources					
Waste	Waste recycling					
management and	Sustainability commitment					
circularity	Packaging and materials					
	recyclability					
	and compostability					
	Packaging and materials					
	reusability					
Transport	Distance from clients/					
	customers					

Type of transport to clients/			
customers			
Type of transport of			
supplies			

Do you have any other criteria you think are of interest and should be added?

Do you think any criteria should be labelled/explained differently to make it easier/more useful?

For which purpose would you use such assessment criteria?

Do you have any other comments on this self-assessment tool being developed?

Consumer part

We have developed an online application (for mobile phones) to measure the experience of consumers in CRFSI. The customer's feedback score will consist of 5 different themes with a total of 16 Key Performance Indicators (KPI) (with a score going from 1 to 5) all qualitative. Here are the KPI chosen, please give your opinion on their ease of measurement, Comprehensibility and usefulness.

Comprehensibility

Food and Experience

	I do not understand what it is	Not easy to understand	Not sure	Easy to understand	Very easy to understand
Quality of food	WHATEIS				
Quality of the overall experience with the initiative					
Satisfaction according to what was previously advertised					

Economic

Locitotitio					
	I do not	Not easy to	Not sure	Easy to	Very easy to understand
	understand	understand		understand	understand
	what it is				
Affordability					
of the					
products and					
experiences					
offered by					
the					

initiatives compared to their overall quality			
Availability of a range of products			
with different prices			

Environmental

	I do not understand what it is	Not easy to understand	Not sure	Easy to understand	Very easy to understand
Measures to reduce the environmental impact of the initiative					
Eco-building materials					
Measures and strategies for avoiding waste and packaging to contribute to a circular economy					
Animal welfare					

Social

	I do not understand what it is	Not easy to understand	Not sure	Easy to understand	Very easy to understand
Family					
friendly					
Facility					
adapted for					
disabled					
people					
Level of					
engagement					

of local			
communities			
Connection			
to local			
culture and			
gastronomy			

Service quality

	I do not understand what it is	Not easy to understand	Not sure	Easy to understand	Very easy to understand
Staff					
disposition/attitude					
towards visitants					
and customers					
Service speed or					
waiting times to be					
attended					
Information and					
transparency policy					

Ease of measurement/data collection

Food and Experience

TOOG GITG EXPE	101100				
	Really not	No easy to	Not sure	Easy to	Really easy
	easy to	measure		measure	to measure
	measure				
Quality of					
food					
Quality of					
the overall					
experience					
with the					
initiative					
Satisfaction					
according to					
what was					
previously					
advertised					

Economic

Really not	No easy to	Not sure	Easy to	Really easy
easy to	measure		measure	to measure
measure				

Affordability			
of the			
products and			
experiences			
offered by			
the			
initiatives			
compared to			
their overall			
quality			
Availability			
of a range of			
products			
with			
different			
prices			

Environmental

	Really not	No easy to	Not sure	Easy to	Really easy
	easy to	measure		measure	to measure
	measure				
Measures to					
reduce the					
environmental					
impact of the					
initiative					
Eco-building					
materials					
Measures and					
strategies for					
avoiding					
waste and					
packaging to					
contribute to					
a circular					
economy					
Animal					
welfare					

Social

	Really not easy to measure	No easy to measure	Not sure	Easy to measure	Really easy to measure
Family friendly					

Facility adapted for disabled people			
Level of engagement of local communities			
Connection to local culture and gastronomy			

Service quality

, ,	Really not	No easy to	Not sure	Easy to	Really easy
	easy to	measure		measure	to measure
	measure				
Staff					
disposition/attitude					
towards visitants					
and customers					
Service speed or					
waiting times to be					
attended					
Information and					
transparency policy					

<u>Usefulness</u>

Food and Experience

	Not useful	No really	Could be	Useful for	Very useful
	for me at all	useful for me	useful for me	me	for me
Quality of					
food					
Quality of					
the overall					
experience					
with the					
initiative					
Satisfaction					
according to					
what was					
previously					
advertised					

Economic

	Not useful	No really	Could be	Useful for	Very useful
	for me at all	useful for me	useful for me	me	for me
Affordability					
of the					
products and					
experiences					
offered by					
the					
initiatives					
compared to					
their overall					
quality					
Availability					
of a range of					
products					
with					
different					
prices					

Environmental

	Not useful	No really	Could be	Useful for	Very useful
	for me at all	useful for	useful for	me	for me
	13. The at an	me	me		10
Measures to		1110	1110		
reduce the					
environmental					
impact of the					
initiative					
Eco-building					
materials					
Measures and					
strategies for					
avoiding					
waste and					
packaging to					
contribute to					
a circular					
economy					
Animal					
welfare					

Social

000.0.					
	Not useful	No really	Could be	Useful for	Very useful
	for me at all	useful for me	useful for me	me	for me

Family			
friendly			
Facility			
adapted for			
disabled			
people			
Level of			
engagement			
of local			
communities			
Connection			
to local			
culture and			
gastronomy			

Service quality

	Not useful	No really	Could be	Useful for	Very useful
	for me at all	useful for	useful for	me	for me
		me	me		
Staff					
disposition/attitude					
towards visitants					
and customers					
Service speed or					
waiting times to be					
attended					
Information and					
transparency policy					

Do you have any other criteria you think are of interest and should be added? Do you think any criteria should be labelled/explained differently to make it easier/more useful?

For which purpose would you use such assessment criteria?

Do you have any other comments on this self-assessment tool being developed?

Other stakeholder (policy maker, local authority, planner, funder, expert...)

We have developed a simplified self-assessment tool for CRFSI owner/partner to evaluate the sustainability of their project and to use it for improvement or advertisement, in part through the FoodE application which will inventory these initiatives. The score will consist of 47 different KPIs (with a qualitative score going from 1 to 5) declined in the three pillars of economic, social and environmental impacts. We have also identified some indicators which could prove interesting to sponsors (entities which helps CRFSI during installation or once opened by giving/lending land, financial help, technical expertise, material or labour resources). Please give your opinion on their ease of measurement, Comprehensibility and usefulness.

$\underline{\text{Comprehensibility}}$

Economic assessment

		I do not understa	Not easy to	No t	Easy to understa	Very easy to
		nd what	understa	sur	nd	understa
		it is	nd	е		nd
Organizatio	Annual net profit					
n	margin					
profitability	Income diversification					
and						
outlook	Business future					
Local	Provenance of					
economic	employees					
developme	Locally sourced supply					
nt	Suppliers' practices					
Customer a	Customers/users acqui					
nd users	sition					
	Customers/users					
	return					
	Customer/user expendi					
	ture					
	Customers/users					
	return reason					
	Online selling					

Social assessment

		I do not understa nd what it is	Not easy to understa nd	Not sur e	Easy to understa nd	Very easy to understa nd
Job	Waged jobs					
(quantity,	Contract typology					
quality,	Aver. gross monthly sa					
diversity)	lary					
	Workplace Trainings					
	Gender balance					
Communit	Frequency of events					
У	Disadvantaged people					
outreach,	Connection with local					
engageme	producers					
nt & education	Volunteering activities					

Food	Product characteristics			
quality	1 Toddet characteristics			

Environmental assessment

Environmental as	38331116111	1	1	1	1	1
		I do not	Not easy	No	Easy to	Very
		understa	to	t	understa	easy to
		nd what	understa	sur	nd	understa
		it is	nd	е		nd
Food	Technology used for					
production/su	crops					
pply	Animal fed					
	provenance					
	Fishing Gear types					
	Ancient cultivar or					
	local breed					
	Characteristics of the					
	products					
Resource use	Water saving					
efficiency	practices					
	Electricity sources					
	Heating sources					
Waste	Waste recycling					
management	Sustainability commit					
and circularity	ment					
	Packaging and materi					
	als					
	recyclability					
	and compostability					
	Packaging and materi					
	als reusability					
Transport	Distance					
	from clients/					
	customers					
	Type of transport to					
	clients/					
	customers					
	Type of transport of					
	supplies					

Other criteria

	I do not	Not easy to	Not sure	Easy to	Very easy
	understand	understand		understand	to
	what it is				understand

	T	ı	1
Ability to integrate into			
the neighbourhood			
Contribution to the			
inclusion of vulnerable			
populations			
Complementarity with			
the rural farms of the			
area			
Fostering of social ties			
Contribution to			
heritage preservation			
In line with the strategy			
of the sponsor			
Ethical staff			
management			
Land tenure risk			
management			
Management of			
regulatory aspects			
Innovative nature of			
the			
project/Participation in			
the evolution of			
knowledge			
Credibility of the			
project leader /			
Robustness of the			
project's governance			

Ease of measurement/data collection

Economic assessment

		Really	No easy	Not	Easy to	Really
		not	to	sur	measur	easy to
		easy to	measur	е	е	measur
		measur	е			е
		е				
Organization	Annual net profit margin					
profitability	Income diversification					
and outlook	Business future					
Local	Provenance of employees					
economic	Locally sourced supply					
development	Suppliers' practices					

Customer an	Customers/users acquisiti			
d users	on			
	Customers/users return			
	Customer/user expenditur			
	e			
	Customers/users return			
	reason			
	Online selling			

Social assessment

	=::-					
		Really	No easy	Not	Easy to	Really
		not easy	to	sur	measur	easy to
		to	measur	е	е	measur
		measur	е			е
		е				
Job	Waged jobs					
(quantity,	Contract typology					
quality,	Aver. gross monthly salar					
diversity)	у					
	Workplace Trainings					
	Gender balance					
Community	Frequency of events					
outreach,	Disadvantaged people					
engagemen	Connection with local					
t &	producers					
education	Volunteering activities					
Food quality	Product characteristics					

Environmental assessment

		Really	No easy	Not	Easy to	Really
		not	to	sur	measur	easy to
		easy to	measur	е	е	measur
		measur	е			е
		е				
Food	Technology used for					
production/supp	crops					
ly	Animal fed provenance					
	Fishing Gear types					
	Ancient cultivar or local					
	breed					
	Characteristics of the					
	products					
Resource use	Water saving practices					
efficiency	Electricity sources					

	Heating sources			
Waste	Waste recycling			
management an	Sustainability commitm			
d circularity	ent			
	Packaging and materials			
	recyclability			
	and compostability			
	Packaging and materials			
	reusability			
Transport	Distance from clients/			
	customers			
	Type of transport to			
	clients/			
	customers			
	Type of transport of			
	supplies			

Other criteria

Other criteria		ı	1		
	Really not	No easy to	Not sure	Easy to	Really
	easy to	measure		measure	easy to
	measure				measure
Ability to integrate into					
the neighbourhood					
Contribution to the					
inclusion of vulnerable					
populations					
Complementarity with					
the rural farms of the					
area					
Fostering of social ties					
Contribution to					
heritage preservation					
In line with the strategy					
of the sponsor					
Ethical staff					
management					
Land tenure risk					
management					
Management of					
regulatory aspects					
Innovative nature of					
the					
project/Participation in	_				

the evolution of			
knowledge			
Credibility of the			
project leader /			
Robustness of the			
project's governance			

<u>Usefulness</u>

Economic assessment

		Not	No	Could	Useful	Very
		useful	really	be	for me	useful
		for me	useful	useful		for me
		at all	for me	for		
				me		
Organization	Annual net profit margin					
profitability	Income diversification					
and outlook	Business future					
Local	Provenance of employees					
economic	Locally sourced supply					
development	Suppliers' practices					
Customer and	Customers/users acquisition					
users	Customers/users return					
	Customer/user expenditure					
	Customers/users return					
	reason					
	Online selling					

Social assessment

		Not useful for me at all	No really useful for me	Could be useful for	Useful for me	Very useful for me
Job	Waged jobs			me		
(quantity,	Contract typology					
quality,	Aver. gross monthly salary					
diversity)	Workplace Trainings					
	Gender balance					
Community	Frequency of events					
outreach,	Disadvantaged people					
engagement	Connection with local					
& education	producers					
	Volunteering activities					

		l	l		
Food quality	Product characteristics				

Environmental assessment

Environmental asses	T	1			_	
		Not	No	Could	Useful	Very
		useful	really	be	for me	useful
		for	useful	useful		for
		me at	for	for		me
		all	me	me		
Food	Technology used for crops					
production/supply	Animal fed provenance					
	Fishing Gear types					
	Ancient cultivar or local					
	breed					
	Characteristics of the					
	products					
Resource use	Water saving practices					
efficiency	Electricity sources					
	Heating sources					
Waste	Waste recycling					
management and	Sustainability commitment					
circularity	Packaging and materials					
	recyclability					
	and compostability					
	Packaging and materials					
	reusability					
Transport	Distance from clients/					
	customers					
	Type of transport to					
	clients/					
	customers					
	Type of transport of					
	supplies					

Other criteria

	Not useful	No really	Could	Useful for	Very
	for me at	useful for	be	me	useful for
	all	me	useful		me
			for me		
Ability to integrate					
into the					
neighbourhood					
Contribution to the					
inclusion of					

		l	
vulnerable			
populations			
Complementarity			
with the rural farms			
of the area			
Fostering of social			
ties			
Contribution to			
heritage			
preservation			
In line with the	 		
strategy of the			
sponsor			
Ethical staff			
management			
Land tenure risk			
management			
Management of			
regulatory aspects			
Innovative nature of			
the			
project/Participation			
in the evolution of			
knowledge			
Credibility of the	 		
project leader /			
Robustness of the			
project's			
governance			

Do you have any other criteria you think are of interest and should be added? Do you think any criteria should be labelled/explained differently to make it easier/more useful?

For which purpose would you use such assessment criteria?

Do you have any other comments on this self-assessment tool being developed?