



This project is co-funded by the European
Union and the Republic of Türkiye

Technical Assistance for Assessment of Turkey's Potential on Transition to Circular Economy

EuropeAid/140562/IH/SER/TR

Activity 2.1.1 - Workshops for Strategy Development

First Workshop
Ankara, May 9th – 11th, 2023

Working Group Instructions
Onur Akpulat, Technical Component Leader



NATIONAL CEAP AND STRATEGIES IN THE EU



- 15 countries prepared and started to implement their national strategies and action plans.
- 7 countries continue their work.
- Within the scope of the "Technical Assistance for Assessment of Turkey's Potential on Transition to Circular Economy", preparations for the national action plan have been started.

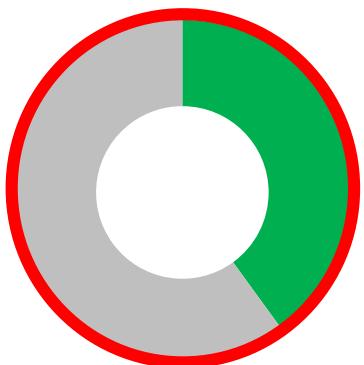
<https://dongusel.csb.gov.tr/>

STRATEGY AND ACTION PLAN STEPS

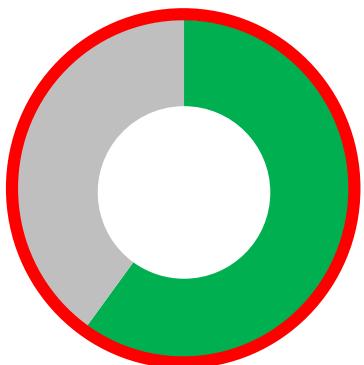
Current
Situation



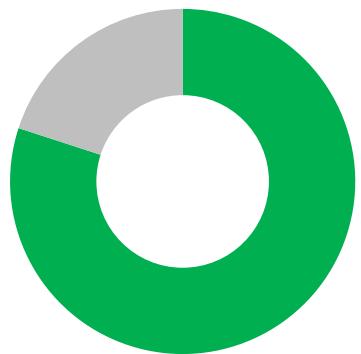
Vision, Target
and Objectives



Developing
Actions



Implementation

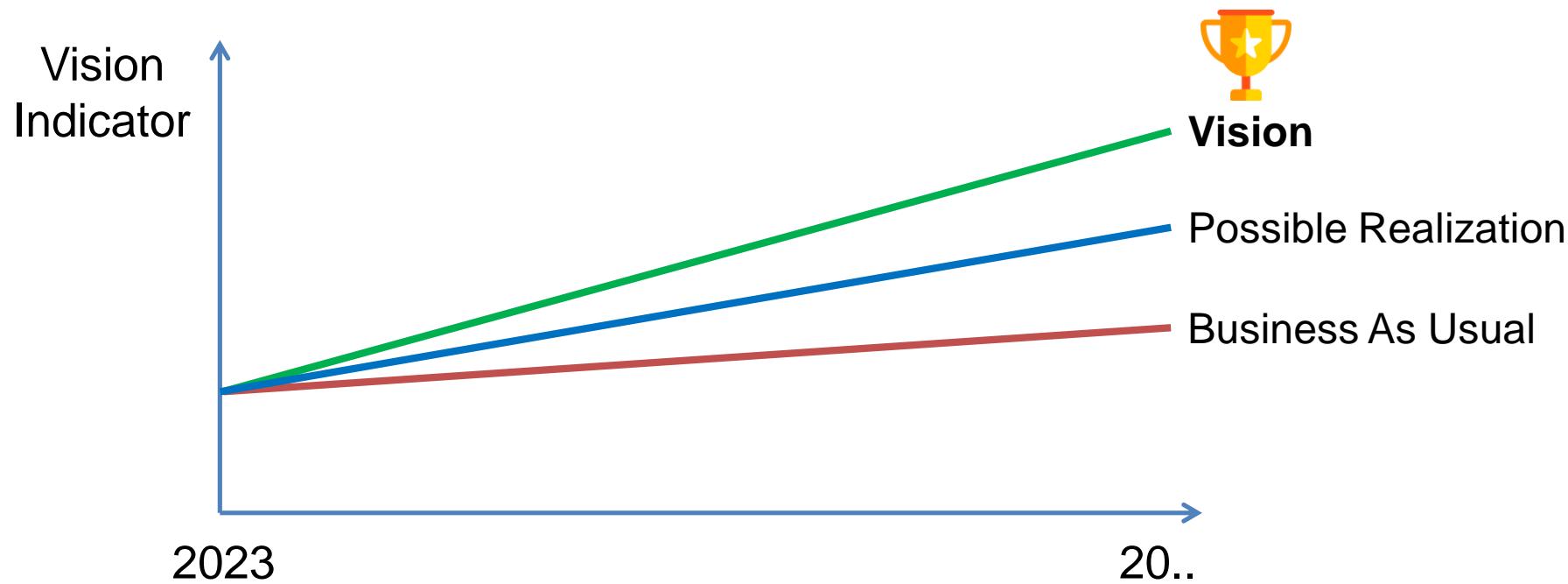


Monitoring



DAY 1 - VISION, TARGET AND OBJECTIVES

TURKEY'S CE VISION AND TARGET



It will be the **future message** of Turkey regarding the **target** it has set for the transition to a circular economy and where it wants to be on a national and international scale.

INTERACTIVE SESSION: TURKEY'S CE VISION AND TARGET

Go to www.menti.com and use the code 3768 9953

Why does Türkiye need a circular economy?



INTERACTIVE SESSION: TURKEY'S CE VISION AND TARGET

Go to www.menti.com and use the code 7715 0155

How should Türkiye's circular economy vision be?



Go to www.menti.com and use the code 7715 0155

What should be the target year of Türkiye's circular economy vision?



0 0 0 0
2043 2053 2063 2073

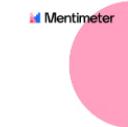


Go to www.menti.com and use the code 35 43 37 3

Should Türkiye have a quantitative target for a circular economy?



Yes
No



Go to www.menti.com and use the code 29 38 86

What should Türkiye's circular economy target focus on?



0 0
Decreased Circularity Gap Reduced Consumption of Primary Raw Materials



0 0
Reduced Waste Generation (Zero Waste) No Landfilling



DAY 2 - STRUCTURING THE STRATEGY

WORKING GROUP INSTRUCTIONS

Developing Strategic Goals (50 mins)

0. Introduction and Choosing Group Spokesperson
1. Strategic Goal associated with each EU CEAP Action Area

Elaborating the Strategic Goals with Key Objectives (90 mins)

2. Intervention Areas
3. Key Value Chains

Prioritization of Key Value Chains (90 Mins)

Group Presentation (90 mins)

7 Groups → 10-12 mins of presentations

- Presentation of Strategic Goals, Key Objectives and Prior Key Value Chains
- Other notes

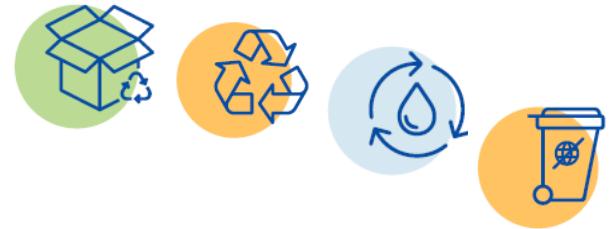
STRATEGIC GOALS

Please write down one strategic goal directly **associated with each Action Area** of the EU CEAP.

A. SUSTAINABLE PRODUCT POLICY



B. KEY PRODUCT VALUE CHAINS



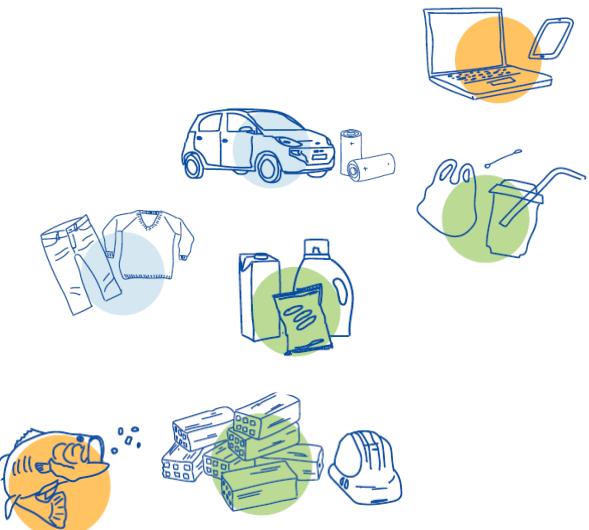
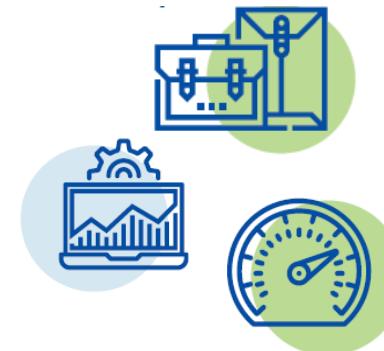
C. LESS WASTE MORE VALUE

D. MAKING THE CIRCULAR ECONOMY WORK FOR PEOPLE, REGIONS AND CITIES

E. CROSSCUTTING ACTIONS

F. LEADING EFFORTS AT GLOBAL LEVEL

G. MONITORING THE PROGRESS



WORKING GROUP 1: STRATEGIC GOALS

GROUP 1	GROUP 2	GROUP 3	GROUP 4	GROUP 5	GROUP 6	GROUP 7
1. Dr. Başak Oksay 2. Banu Gözet 3. Belgin Satıcı 4. Damla Sağlam Şatır 5. Fırat Mete 6. Gülizar Yavaş 7. Ömer Ulutaş 8. Özgür Ökmen 9. Pınar Ece Karaç 10. Veysel Sarıcı 11. Yasemin Kaya	1. Cemre Uzun 2. Devrim Barçak Potok 3. Elif Kara 4. Esin Özarslan 5. Meral Mungan Arda 6. Muharrem Yamaç 7. Nazlı Yenal 8. Salih Eminoğlu 9. Serpil Özkan 10. Utku Varol	1. Aylin Çiçek 2. Cemre Gül Yılmaz 3. Dr. Elif Demirbaş Topçu 4. Erbil Büyükbay 5. Merve Güreş Akpınar 6. Mevlüde Müge Ata 7. Seher Aydoğ Gürbüz 8. Ülkü Füsün Ertürk 9. Yasemin Kaba 10. Yeşim Gül	1. Ahmet Berk Üçer 2. Berrin Mahmutoğlu 3. Çağrı Gürbüz 4. Ece Dinsel 5. Güngör Özge Akpinar 6. Melek Mercantaş 7. Mert Luay Arar 8. Nergiz Dicle Yılmaz 9. Onur Koşar 10. Sabriye Ayhan 11. Utku Gündes	1. Dr. Ahmet Cihat Kahraman 2. Elif Berrak Taşyürek 3. Esra Duman Gülten 4. Evren Koloğlu 5. Fatih Eren 6. Meltem Bölük 7. Mert Kuleoğlu 8. Şule Yetkin 9. Tülay Ekin 10. Yelina Asker	1. Engin Ataklı 2. Ezgi Ciğdem 3. Koray Sevinçli 4. Mehmet Ergün 5. Meral Turan Akırmak 6. Neslihan Boyacılar 7. Dr. Pembe Özer Erdoğan 8. Nebahat Kılıç 9. Simge Alır Kiyak 10. Sultan Tepe	1. Ayşegül Kaya 2. Cihan Usta 3. Canan Gencel 4. Demet Erdoğan 5. Eda Coşkun Gü 6. Emine Ercan Çubukçu 7. Mevlüt Soluk 8. Münüre Türkmen 9. Oğuzhan Akınç 10. Nagihan Kul

FROM STRATEGIC GOALS TO OBJECTIVES

Strategic Goal A:

Objective A1:

Action A1.1:

Action A1.2:

...

Objective A2:

Action A2.1:

Action A2.2:

...

Strategic Goal B:

Objective B1:

Action B1.1:

Action B1.2:

...

Objective B2:

Action B2.1:

Action B2.2:

...

WORKING GROUP 2: ELOBORATING THE STRATEGIC GOALS WITH KEY OBJECTIVES

Regulations	Cooperation, Networks and Awareness Raising	Data, Indicators and Monitoring	Financing and Economic Instruments	Investment and Infrastructure	Technology, Innovation and Digitalization	SRM and Industrial Symbiosis
<p>1. Dr. Başak Oksay 2. Banu Gözet 3. Belgin Satıcı 4. Damla Sağlam Şatır 5. Fırat Mete 6. Gülizar Yavaş 7. Ömer Ulutaş 8. Özgür Ökmen 9. Pınar Ece Karaç 10. Veysel Sarıcı 11. Yasemin Kaya</p>	<p>1. Cemre Uzun 2. Devrim Barçak Potok 3. Elif Kara 4. Esin Özarslan 5. Meral Mungan Arda 6. Muhamrem Yamaç 7. Nazlı Yenal Gürbüz 8. Salih Eminoğlu 9. Serpil Özkan 10. Utku Varol</p>	<p>1. Aylin Çiçek 2. Cemre Gül Yılmaz 3. Dr. Elif Demirbaş Topçu 4. Erbil Büyükbay 5. Merve Güreş Akpınar 6. Mevlüde Müge Ata 7. Seher Aydoğ Gürbüz 8. Ülkü Füsün Ertürk 9. Yasemin Kaba 10. Yeşim Gü'l</p>	<p>1. Ahmet Berk Üçer 2. Berrin Mahmutoğlu 3. Çağrı Gürbüz 4. Ece Dinsel 5. Güngör Özge Akpinar 6. Melek Mercantaş 7. Mert Luay Arar 8. Nergiz Dicle Yılmaz 9. Onur Koşar 10. Sabriye Ayhan 11. Utku Gündes</p>	<p>1. Dr. Ahmet Cihat Kahraman 2. Elif Berrak Taşyürek 3. Esra Duman Gülten 4. Evren Koloğlu 5. Fatih Eren 6. Meltem Böyük 7. Mert Kuleoğlu 7. Mert Kuleoğlu 8. Şule Yetkin 9. Tülay Ekin 10. Yelina Asker</p>	<p>1. Engin Ataklı 2. Ezgi Çığdem 3. Koray Sevinçli 4. Mehmet Ergün 5. Meral Turan Akırmak 6. Neslihan Boyacılar 7. Dr. Pembe Özer Erdoğan 8. Nebahat Kılıç 9. Simge Alır Kiyak 10. Sultan Tepe</p>	<p>1. Ayşegül Kaya 2. Cihan Usta 3. Canan Gencel 4. Demet Erdoğan 5. Eda Coşkun Gül 6. Emine Ercan Çubukçu 7. Mevlüt Soluk 8. Münüre Türkmen 9. Oğuzhan Akınç 10. Nagihan Kul</p>

ELOBORATING THE STRATEGIC GOALS WITH KEY OBJECTIVES

Please write down the key objectives to be reached under the related goals.

Topics of Discussion

- Regulations
- Cooperation, Networks and Awareness Raising
- Data, Indicators and Monitoring
- Financing and Economic Instruments
- Investment and Infrastructure
- Technology, Innovation and Digitalization
- SRM and Industrial Symbiosis

Key Value Chains

- Plastics (including Microplastic, Macroplastics and Marine Litter)
- Textiles
- Food and Biomass
- Electronics and ICT
- Batteries and Vehicles
- Construction and Demolition Waste and Buildings
- Packaging and Packaging Waste

PRIORITIZATION OF KEY VALUE CHAINS

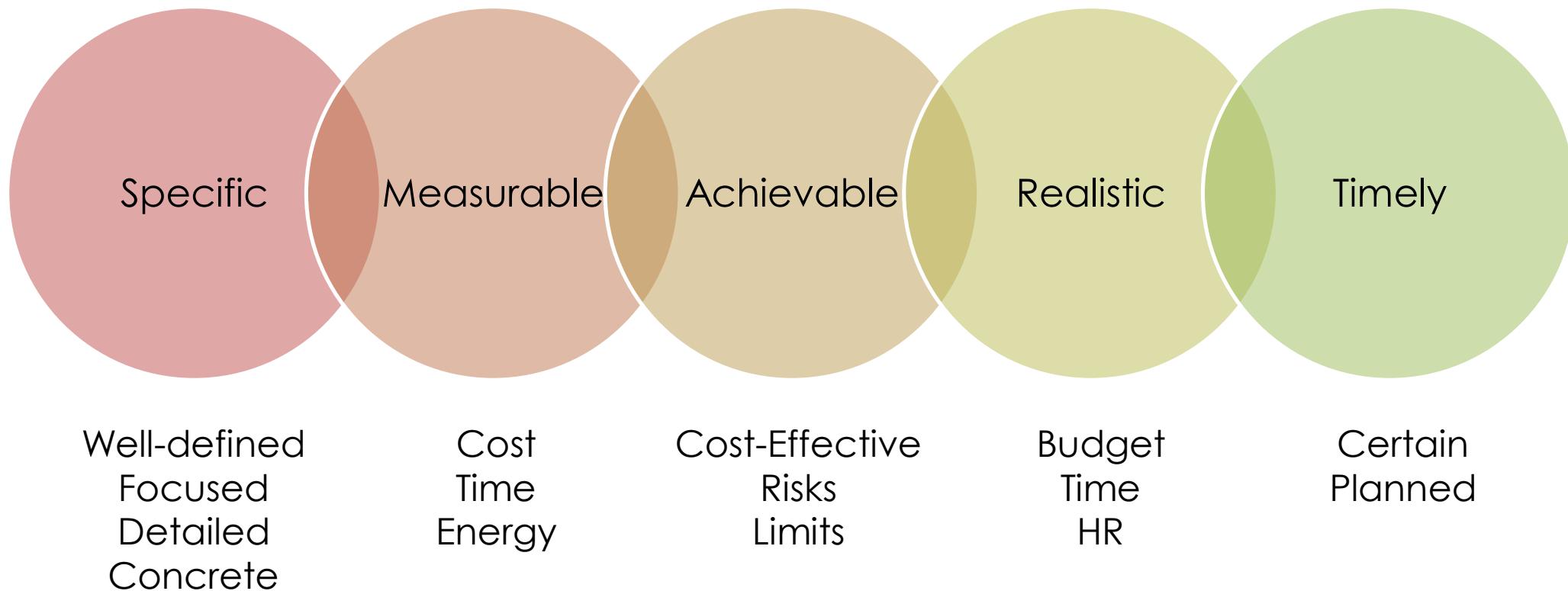
Please select the **15 areas** you see as the **top priority** and explain **the reason and context**.

Sector \ Aspect	Regulations	Cooperation, Networks and Awareness Raising	Data, Indicators and Monitoring	Financing and Economic Instruments	Investment and Infrastructure	Technology, Innovation and Digitalization	SRM and Industrial Symbiosis
Sector	Regulations	Cooperation, Networks and Awareness Raising	Data, Indicators and Monitoring	Financing and Economic Instruments	Investment and Infrastructure	Technology, Innovation and Digitalization	SRM and Industrial Symbiosis
Plastics							
Textiles				X			
Food and Biomass			X				
Electronics and ICT							
Batteries and Vehicles							
CDW and Buildings							
Packaging and Packaging Waste							

DAY 3 - ACTION DEVELOPMENT, RESPONSIBLE ORGANIZATIONS AND TIMETABLE

KEY PRINCIPLES FOR ACTION DEVELOPMENT

Actions should be **associated with the vision and strategic goals.**



FROM GOALS TO ACTIONS

Strategic Goal A:

Objective A1:

Action A1.1:

Action A1.2:

...

Objective A2:

Action A2.1:

Action A2.2:

...

Strategic Goal B:

Objective B1:

Action B1.1:

Action B1.2:

...

Objective B2:

Action B2.1:

Action B2.2:

...

ACTION DEVELOPMENT

1. Regulation
2. Infrastructure, Technology & Innovation
3. Institutional Structure and Cooperation
4. Finance and Economic Instruments

Implementation Period

Short: Up to 3 years (2023-2025)

Medium: Up to 8 years (2023-2030)

Long: Longer than 8 years (2023-2053)

Estimated Cost

Low: <100 million TL

Medium: 100 million - 1 billion TL

High: >1 billion TL

Action A1.1:

Current Situation:

Activities to be Conducted:

Implementation Period:

Estimated Cost:

Responsible Organizations:

Role/Contribution of the MoEUCC:

Possible Risks in Implementation :

WORKING GROUPS

Plastics	Textiles	Food and Biomass	Electronics and ICT	Batteries and Vehicles	CDW and Buildings	Packaging and Packaging Waste
 1. Elif Berrak Taşyürek 2. Esra Duman Gültén 3. Fatih Eren 4. Koray Sevinçli 5. Meral Mungan Arda 6. Nagihan Kul 7. Nazlı Yenal 8. Salih Eminoğlu 9. Özgür Ökmen 10. Yasemin Kaba	 1. Ayşegül Kaya 2. Belgin Satıcı 3. Berrin Mahmutoğlu 4. Cihan Usta 5. Damla Sağlam Şatır 6. Ece Dinsel 7. Fırat Mete 8. Nebahat Kılıç 9. Simge Alır Kıyak 10. Sultan Tepe 11. Utku Varol	 1. Dr.Başak Oksay 2. Cemre Gül Yılmaz 3. Devrim Barçak Potok 4. Dr. Elif Demirbaş Topçu 5. Esin Özarslan 6. Ezgi Çiğdem 7. Münüre Türkmen 8. Seher Aydoğ Gürbüz	 1. Dr. Ahmet Cihat Kahraman 2. Cemre Uzun 3. Elif Kara 4. Erbil Büyükbay 5. Mert Kuleoğlu 6. Mevlüde Müge Ata 7. Muhamrem Yamaç 8. Nergiz Dicle Yılmaz 9. Pınar Ece Karaç 10. Şule Yetkin 11. Yasemin Kaya	 1. Banu Gözet 2. Gülizar Yavaş 3. Engin Ataklı 4. Mehmet Ergün 5. Meltem Böyük 6. Meral Turan 7. Mert Luay Arar 8. Neslihan Boyacılar 9. Onur Koşar 10. Veysel Sarıcı	 1. Ahmet Berk Ücer 2. Canan Gencel 3. Çağrı Gürbüz 4. Demet Erdoğan 5. Eda Coşkun Gür 6. Emine Ercan 7. Mevlüt Soluk 8. Dr. Pembe Özer 9. Serpil Özkan 10. Utku Gündes 11. Ülkü Füsün Ertürk	 1.Aylin Çiçek 2. Evren Koloğlu 3. Güngör Özge Akpınar 4. Melek Mercantaş 5. Merve Güreş 6. Sabriye Ayhan 7. Oğuzhan Akınç 8. Ömer Ulutaş 9. Tülay Ekin 10. Yelina Asker 11. Yeşim Gü

WORKING GROUP INSTRUCTIONS

Developing Actions (40-45 mins)

0. Introduction and Choosing Group Spokesperson
1. Actions under related Topic

Elaborating Actions (20-30 mins)

2. Implementation Period, Expected Cost
3. Responsible Organizations, Possible Risks in Implementation

Group Presentations (60 mins)

7 Groups → 8-10 mins of presentations

- Presentation of actions
- Other notes



This project is co-funded by the European
Union and the Republic of Turkey

Thank You.



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Türkiye Döngüsel Ekonomi

IPA Çevre/Environment TÜRKİYE



Türkiye Döngüsel Ekonomi

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