

Linking Academy to Industry.

Training program: modules

- New materials and biomaterials
- Eco-design & novel manufacturing processing
 - Residue management and valorisation
 - Citizen and Consumer Engagement





Citizen Engagement in Circular Economy of Plastics

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Commissie

Commission européenne

European Commission

Citizens and Consumers



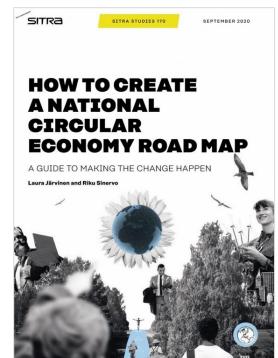






Decision making processes concerning plastics

- European Union directives
- National legislation
- Waste and other policies or roadmaps
- Regional and local norms



https://media.sitra.fi/2020/09/02171513/how-to-create-a-national-circular-economy-road-map.pdf





Design, development and participation

Two main strategies

Expertise based:

the designers/law makers can find the best solutions themselves

Participation based:

the designers/law makers help citizens or consumers to find the best solutions

This also sets the participants' positions and possibilities in different phases of a planning process





Crowds can contain collective wisdom

If the following applies

- (1) diversity of opinion (each person should have some private information),
- (2) independence (persons' opinions are not determined by those around them),
- (3) decentralisation (people are able to specialise and draw on local knowledge), and
- (4) aggregation (there is some mechanism for turning private judgments into a collective decision).





Motivations of Participation (arrangement and engagement)

- Pragmatic motivations: to reach better decisions that are more likely to be implemented.
- Normative motivations: the democratic right that requires the engagement of people in the decisions affecting them

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 Trust building motivations in decision-making processes - to create social cohesion among the different stakeholders



What should you consider in a participation process?





The extent of participation – who should

participate

There are always many groups of publics!
Try to map them.

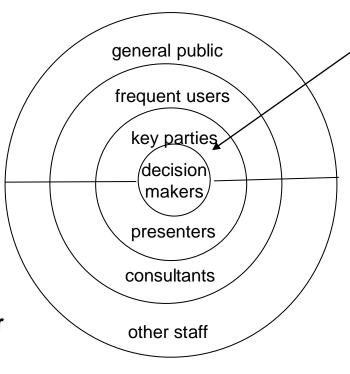
Different groups (may) participate on different levels

-> representatives

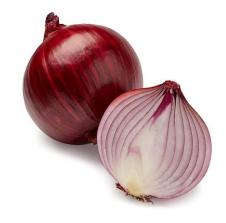
In public

Of products or services

In legislative or governmental organisation



critical interest groups and experts, lobbying groups







Assessing the level of participation

Involving

Collaborating

how
 intensively
 should the
 public be
 able to
 participate

Consulting

Informing



- Level = how intensively people are involved
- Make sure people know from the beginning what they can get
- Try to avoid creating too big hopes → no frustration
- Plan involment techniques according to the level
- Plan feedback

Source: Creighiton 2003

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- Empowerment: transfer of control over decision-making and resources to stakeholders.
- Partnership: stakeholders work together as equals towards mutual goals.
- **Decision-making**: stakeholders have a role in making decisions on policy, project design and implementation.
- Cooperation and consensus building: stakeholders negotiate positions and help determine priorities, but the process is directed by governors.
- **Consultation**: stakeholders are given the opportunity to interact and provide feedback. However, analysis and decisions are usually made by outsiders, and stakeholders have no assurance that their input will be used.
- Information sharing: stakeholders are informed about their rights, responsibilities and options.
- Contribution: voluntary or other forms of input to predetermined programmes and projects.
- Informing: one way information flow from governors to citizens.





Civil Society Organizations (CSOs) can affect citizens and policy-makers through

- Campaigns: raising awareness among the general public about the policy issue at hand, mobilizing action such as consumer boycotts or citizens' petitions, and pressurizing governments to act on the issues and take on board the views expressed through these campaigns
- Partnerships: among themselves or with government bodies or private sector companies in order to influence policy-making at various levels.
- Participatory Policy research: Policy research has been used by NGOs and other stakeholder groups to promote and inform participatory policymaking.

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The benefits of participatory policy making

- Better informed policies
- More equitable policies
- Strengthened transparency and accountability
- Strengthened ownership
- Enhanced capacity and inclusion of marginalized groups
- Enhanced government capacity
- Common understanding





Challenges and lessons

- Time and resource needs
- Raising expectatations
- Creating conflicts
- Loss of independence of CSOs
- Political risk

Source: Rietenbergen-McCracken





Advice for CSOs

- Choose your battles
- Define your role
- Do your homework
- Plan your participation
- Hone your skills

Source: Rietenbergen-McCracken





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PACKALL

PackAlliance:

European alliance for innovation training & collaboration towards future packaging

Linking Academy to Industry.



















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