## Dear Participant,

The main objective of the RoadToBio project is to develop a roadmap which will support the European chemical industry to increase its bio-based portfolio and reach a 25% share of bio-based chemicals by 2030. The roadmap will set out an action plan to overcome previously identified barriers and to offer a path of how to achieve this ambitious goal in the given timeframe.



To help us develop this roadmap we would like to ask your opinion about what are the major barriers to achieve a 25% share of bio-based chemicals in Europe? Do you have suggestions how to overcome these barriers? Who are the main actors to address in this context and how long do you think it might take to overcome these barriers?

To keep it simple we already suggest who could be the actors to address the barriers and the time horizons which could be considered for the action plan. Of course you are welcome to suggest actors other than those which are listed below and propose other time horizons to take action. If there is not enough space in the table below, please use the table on the back.

| Key actors  |  |  |  |
|---|--|--|--|
| Government/ Policy makers/NGOs                              |  |  |  |
| Scientific and Educational institutions (e.g. Universities) |  |  |  |
| Industry/SMEs   |  |  |  |
| Society and media   |  |  |  |

| Time horizon        | Description                           |
|---------------------|---------------------------------------|
| Short-term <2 years | Immediate action needed               |
| Mid-term <5 years   | Action needed in the next 2 – 5 years |
| Long-term > 5years  | Action needed in                      |

|   | What                                      | When  | Who  |
|---|---|---|--|
| Barrier   | What is the action that needs to be taken | What is the time horizon to take the action | Who is the key actor to address this barrier |
| e.g. Technology not available at commercial scale | Invest in R&D and innovation              | Short-term/Mid-term                         | Industry/SME & Universities                  |
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