

### Circularity of Consumables and/or Consumer Goods

**If you are planning to conduct chemistry and/or biobased research on the circularity of consumables or consumer goods in a public/private partnership, you can apply for a PPS-i allowance for 2024 from the TKI (Top consortium for Knowledge and Information) Green Chemistry & Circularity by submitting your application by 9 July 2024 at the latest. Below please find the submission requirements.**

#### Introduction

The TKI Green Chemistry & Circularity has made €1.5M available for public-private partnerships that conduct research on innovations relating to the circularity of consumables or consumer goods. Circularity is a top-priority theme in the mission-driven top sector and innovation policy, and the biobased and chemistry industry plays a vital part in realising innovations in this context. The TKI is issuing this call to stimulate innovation within this specific theme and wishes to encourage young researchers and SMEs in particular to submit an application.

#### Requirements for a Circularity of Consumables and/or Consumer Goods application

- **Applicants**  
We will consider applications from public-private partnerships. The primary applicant must be a researcher with a position at a Dutch knowledge institution for the duration of the project at the very least. Furthermore, at least one Dutch private party must be a (financial) participant in the partnership.
- **Scope of the call**  
The call covers project plans that realise innovation in the field of circularity by means of research in the chemistry and/or biobased industry. Research proposals must contribute to socially relevant challenges, with a preference for potential solutions higher up on the [R ladder](#) than recycling. The call focuses specifically on the circularity of consumables and consumer goods, for instance apparel, bags, disposable cups, electronic products, or medical disposables. Projects dedicated specifically to the circularity of packaging materials will not be considered for this call.
- **Conditions for using the PPS innovation allowance**  
The terms and conditions for subsidies as described in Annex A apply to the use of a PPS allowance 2024 in accordance with the PPS innovation scheme. Please read these carefully before submitting your application.
- **Maximum programme allowance**  
The TKI Green Chemistry & Circularity is making available a total of €1.5M in PPS-i allowances for 2024. The maximum allowance per project is €150.000.
- **Application submission – **template and deadline****  
Applications must be submitted via a so-called allowance use plan. Allowance use plans must be drawn up in accordance with the templates in Annexes B and C. The TKI Green Chemistry & Circularity will only consider applications drawn up in accordance with this template. Applications must be submitted by e-mail to [aanvragen@tkichemie.nl](mailto:aanvragen@tkichemie.nl) and [silke.diedenhofen@chemistrynl.com](mailto:silke.diedenhofen@chemistrynl.com) with 'Aanvraag PPS-i-toeslag 2024 Circulariteit' (Application for PPS-i allowance 2024 Circularity) in the subject line. The deadline for submission is **9 July 2024**.

Please note that we will not consider applications that are incomplete or incorrectly drawn up. If desired, you can have your application checked for completeness prior to submitting your definitive version. If you wish to have your application checked, please send your draft proposal by e-mail to [silke.diedenhofen@chemistrynl.com](mailto:silke.diedenhofen@chemistrynl.com) by **2 July 2024 at the latest**. Please note that this will not constitute formal submission. Your definitive version must be submitted by **9 July 2024**

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at the latest.

- Project end date  
This scheme applies to research projects with an end date before or on 31 December 2029. The end date cannot be extended.
- Young researchers and SMEs  
ChemistryNL wishes to encourage the participation of young researchers and SMEs.
- Required cofunding by a private party  
Since a real public-private partnership is one of the RVO Netherlands Enterprise Agency's subsidy requirements for using the PPS-i allowance, cofunding by a private party is mandatory. The minimum private participation required for this call is as follows:
  - 30% for fundamental research
  - 50% for industrial research
  - 75% for experimental researchThe private party is expected to make both an *in-cash* and an *in-kind* contribution, with the in-cash contribution amounting to at least 50% of the total private contribution. SME partners are exempt from this requirement; they may make either an *in-cash* or *in-kind* contribution at their discretion. The public party is also allowed to invest additional resources in the project, however this will not be considered a private contribution.

### Procedure

1. You are invited to submit a proposal in the form of a PPS use plan via the templates in Annexes B and C to [aanvragen@tkichemie.nl](mailto:aanvragen@tkichemie.nl) and [silke.diedenhofen@chemistrynl.com](mailto:silke.diedenhofen@chemistrynl.com) (specifying 'Aanvraag PPS-i-toeslag 2024 Circulariteit' in the subject line) **by 9 July 2024 at the latest**.
2. Following submission, a commission that includes representatives of the ChemistryNL programme boards will assess the allowance use plans for suitability in the context of the theme of Circularity of Consumables and Consumer Goods, partnership strength, innovative nature, and social and/or economic impact. The assessment commission will issue their recommendation on the basis of their assessment to the Board of Directors of the TKI Green Chemistry & Circularity.
3. The Board of Directors of the TKI Green Chemistry & Circularity is expected to make its decision on awarding the PPS allowance as requested in the allowance use plans in Q4 2024. Should the €1.5M budget prove insufficient to cover the allowance use plans deemed suitable, the Board of Directors will decide on which applications will be granted, taking policy factors and diversity of research topics into account. You cannot appeal the decision of the Board of Directors.

### Questions and information

If you have questions or require further information, please contact the Secretary of the TKI Green Chemistry & Circularity, Dr Silke Diedenhofen (phone: 06 51 08 04 45, e-mail: [silke.diedenhofen@chemistrynl.com](mailto:silke.diedenhofen@chemistrynl.com)).

The TKI Green Chemistry & Circularity wishes you good luck in developing your public-private partnership projects and looks forward to receiving your application.

### Other information

The whole text of this Call for proposals has been published in both Dutch and English. The Dutch version is deemed authentic. For legal interpretation the text of the Dutch version will be decisive.

### Annexes:

Annex A: Terms and conditions for award and use of a 2024 PPS-i allowance  
Annex B: Circularity Allowance Use Plan  
Annex C: Budget Form (Excel)

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## Annex A: Terms and conditions for award and use of a 2024 PPS-i allowance

The following terms and conditions apply for the award and use of the 2024 PPS-i allowance.

### 1) Use of the PPS-i allowance

You will use the PPS-i allowance for the allowance use plans involving a real public-private partnership\* as granted by the Board of Directors of the TKI for Green Chemistry and Circularity.

*\*Actual partnership: A collaboration between at least two independent parties to exchange knowledge or technology, or to realise a joint objective on the basis of a division of tasks, where the parties jointly decide on the scope of the partnership project, contribute to its execution, and share the risk and results. One or more parties may cover the total costs of the project, thereby releasing the other parties from the financial risks associated with the project. Contract research and conducting research services are not considered to be a partnership.*

### 2) The PPS-i allowance scheme

All activities to be undertaken must comply with the terms and conditions for PPS-i allowances as set forth in the *Regeling Nationale EZK-subsidies* (Scheme for National Subsidies from the Ministry of Economic Affairs and Climate Policy) and as defined by the RVO Netherlands Enterprise Agency ([Link](#)). The obligations of a PPS allowance recipient as defined in these schemes apply in full to your organisation in the context of the funds made available to you by the TKI for Green Chemistry and Circularity.

### 3) Private contribution

Deployment projects are partnership projects between public and private parties. In addition to the public funds (from the PPS-i allowance), the participating private parties will always be expected to make an in-kind and/or in-cash contribution. The required private contribution is higher when public and private partners work on industrial research or experimental development together than when the partnership covers fundamental research.

### 4) Costing method

You must calculate the costs specified for partnership projects for which the PPS-i allowance will be used in accordance with the standard methods as described in articles 10 up to and including 15 of the *Kaderbesluit nationale EZK-en LNV-subsidies* (Framework decision on national subsidies granted by the Ministry for Economic Affairs and Climate Policy and the Ministry of Agriculture, Nature and Food Quality) ([Link](#)). The costs will be considered without VAT if the allowance recipient that incurred the costs is able to deduct VAT.

### 5) Availability of the allowance

The TKI for Green Chemistry and Circularity will make the allowance available to your organisation as an advance under the terms and conditions applying to the use of the PPS-i allowance. The allowance will be paid in several tranches amounting to 90% of the allowance granted. The remaining 10% will be settled at the time of the final allowance review. You will receive an allowance tranche scheme with the approval of your allowance use plan.

### 6) Period of use

The period of use for the PPS-i allowance ends on 31 December 2029. You will not be able to use the PPS-i allowance after this date.

### 7) Reporting requirement

You must submit a research and financial report on the progress of activities in the previous year in Q1 of every year. This is done in the context of monitoring by the RVO Netherlands Enterprise Agency. In addition, the TKI may request information for purposes of the annual report of the TKI for Green Chemistry and Circularity.

### 8) Request for allowance review

You must submit a full *Aanvraag Vaststelling Toeslag* (request for allowance review) to the TKI for Green Chemistry and Circularity within eight weeks following completion of the project. Such a request for allowance review consists of a financial and research justification and an audit statement by an independent auditor when the PPS-i allowance exceeds €125,000. This limit does not apply for each (sub)project but for the total sum of the 2024 PPS-i allowance used. A statement from the Board of Directors must be included for sums not exceeding €125,000.

### 9) Communication

- Upon the TKI's written request, you must make up-to-date information about the partnership projects for which the allowance is used available to the general public in an easily accessible manner.
- The TKI bureau will provide support in communications relating to the use of the PPS allowance in your organisation, among other things via ChemistryNL's (social) media channels.
- You must also include the following statement or an equivalent thereof in publications resulting from an activity funded in part with an PPS-i allowance: 'This activity was cofunded by the TKI for Green Chemistry and Circularity with a PPS-i allowance from the Ministry of Economic Affairs and Climate Policy'. Please use the ChemistryNL logo where possible.
- The RVO Netherlands Enterprise Agency and ChemistryNL publish a brief description of all projects funded with a PPS-i allowance on their websites. This brief description includes the names of participating companies.

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