

361764-2026 - Concurso

**Países Baixos – Serviços de TI: consultoria, desenvolvimento de software, Internet e apoio –
Market Consultation - Automated Parametric Design
OJ S 100/2026 27/05/2026
Anúncio de concurso — regime simplificado
Serviços**

1. Adquirente

1.1. Adquirente

Nome oficial: TenneT TSO B.V.

Correio eletrónico: deborah.nieborg@tennet.eu

1.1. Adquirente

Nome oficial: Rechtbank Gelderland, zittingsplaats Arnhem

Correio eletrónico: infobalie.rb-gel.arnhem@rechtspraak.nl

2. Procedimento

2.1. Procedimento

Título: Market Consultation - Automated Parametric Design

Descrição: See scope document market consultation further defined in paragraph 1.2: To define the scope for this market consultation, we have adopted a functional, solution#agnostic perspective. Instead of prescribing specific tools or technologies, we describe what our business units must be able to achieve in the domain of automated parametric design. We refer to these as functional demands, which we define as follows: “A solution-agnostic definition of the functionalities required by the business, outlining what is needed from technology without specifying how they must be implemented”. This approach ensures that business needs remain central while allowing the market to propose the most suitable combination of technologies, methodologies, and consultancy services, including support for improving our internal processes, workflows, and procurement approach. Automated parametric design consists of three such functional demands: • Automated parametric design • Design automation • Automated generation of drawings, parts lists and BoM. The scope of this Market Consultation is primarily focused on automated parametric design and the implementation of a new operating model for insulator strings. The objective is to gain insight into market capabilities to automate and optimize the design process, with the aim of significantly reducing lead times from design to realization. Insulator strings have been identified as the initial focus area due to their potential to deliver the highest and fastest return on investment through automation. Following the successful implementation for insulator strings, the organization intends to progressively extend automated parametric design to additional asset components, including but not limited to mechanical tower components, civil works, and foundations. Respondents to this Market Consultation are therefore requested to: • Primarily address their proposed solutions and capabilities related to automated parametric design for insulator strings; • Provide a high-level future roadmap describing how their solution could be scaled or extended to support automated parametric design for other components; and • Provide a high-level implementation strategy.

Identificador do procedimento: 20bae6a2-4ed1-4cba-8577-c74db6ad9b33

Identificador interno: b7ec3519-c225-4c29-ac2c-899edcd465b6

Principais características do processo: See scope document market consultation further defined in paragraph 1.2: To define the scope for this market consultation, we have adopted a functional, solution#agnostic perspective. Instead of prescribing specific tools or technologies, we describe what our business units must be able to achieve in the domain of automated parametric design. We refer to these as functional demands, which we define as follows: “A solution-agnostic definition of the functionalities required by the business, outlining what is needed from technology without specifying how they must be implemented”. This approach ensures that business needs remain central while allowing the market to propose the most suitable combination of technologies, methodologies, and consultancy services, including support for improving our internal processes, workflows, and procurement approach. Automated parametric design consists of three such functional demands: • Automated parametric design • Design automation • Automated generation of drawings, parts lists and BoM. The scope of this Market Consultation is primarily focused on automated parametric design and the implementation of a new operating model for insulator strings. The objective is to gain insight into market capabilities to automate and optimize the design process, with the aim of significantly reducing lead times from design to realization. Insulator strings have been identified as the initial focus area due to their potential to deliver the highest and fastest return on investment through automation. Following the successful implementation for insulator strings, the organization intends to progressively extend automated parametric design to additional asset components, including but not limited to mechanical tower components, civil works, and foundations. Respondents to this Market Consultation are therefore requested to: • Primarily address their proposed solutions and capabilities related to automated parametric design for insulator strings; • Provide a high-level future roadmap describing how their solution could be scaled or extended to support automated parametric design for other components; and • Provide a high-level implementation strategy.

2.1.1. Finalidade

Natureza do contrato: Serviços

Classificação principal (cpv): 72000000 Serviços de TI: consultoria, desenvolvimento de software, Internet e apoio

2.1.2. Local de execução

País: Países Baixos

Em qualquer lugar do país em causa

Informações adicionais: Zie documentatie

2.1.3. Valor

Valor estimado, sem IVA: 0,00 EUR

2.1.4. Informações gerais

Base jurídica:

Diretiva 2014/25/UE

2.1.6. Motivos de exclusão

Fontes dos motivos de exclusão: Documento europeu único de contratação pública (DEUCP)

5. Lote

5.1. Lote: LOT-0000

Título: Market Consultation - Automated Parametric Design

Descrição: See scope document market consultation further defined in paragraph 1.2: To define the scope for this market consultation, we have adopted a functional, solution#agnostic

perspective. Instead of prescribing specific tools or technologies, we describe what our business units must be able to achieve in the domain of automated parametric design. We refer to these as functional demands, which we define as follows: “A solution-agnostic definition of the functionalities required by the business, outlining what is needed from technology without specifying how they must be implemented”. This approach ensures that business needs remain central while allowing the market to propose the most suitable combination of technologies, methodologies, and consultancy services, including support for improving our internal processes, workflows, and procurement approach. Automated parametric design consists of three such functional demands: • Automated parametric design • Design automation • Automated generation of drawings, parts lists and BoM. The scope of this Market Consultation is primarily focused on automated parametric design and the implementation of a new operating model for insulator strings. The objective is to gain insight into market capabilities to automate and optimize the design process, with the aim of significantly reducing lead times from design to realization. Insulator strings have been identified as the initial focus area due to their potential to deliver the highest and fastest return on investment through automation. Following the successful implementation for insulator strings, the organization intends to progressively extend automated parametric design to additional asset components, including but not limited to mechanical tower components, civil works, and foundations. Respondents to this Market Consultation are therefore requested to: • Primarily address their proposed solutions and capabilities related to automated parametric design for insulator strings; • Provide a high-level future roadmap describing how their solution could be scaled or extended to support automated parametric design for other components; and • Provide a high-level implementation strategy.

Identificador interno: 784004e4-d8a0-4eee-b658-ff2e589307ad

5.1.1. Finalidade

Natureza do contrato: Serviços

Classificação principal (cpv): 72000000 Serviços de TI: consultoria, desenvolvimento de software, Internet e apoio

5.1.2. Local de execução

País: Países Baixos

Em qualquer lugar do país em causa

Informações adicionais: Zie documentatie

5.1.5. Valor

Valor estimado, sem IVA: 0,00 EUR

5.1.6. Informações gerais

Participação reservada:

A participação não está reservada.

5.1.9. Critérios de seleção

Fontes dos critérios de seleção: Documento europeu único de contratação pública (DEUCP)

5.1.11. Documentos do concurso

Endereço dos documentos do concurso: <https://s2c.mercell.com/today/213055>

5.1.12. Condições do concurso

Condições de apresentação:

Apresentação por via eletrónica: Permitido

Endereço para apresentação: <https://s2c.mercell.com/today/213055>

Línguas em que podem ser apresentadas as propostas ou pedidos de participação: inglês, neerlandês

Variantes: Permitido

Os proponentes podem apresentar mais do que uma proposta: Não autorizado

Condições do contrato:

A execução do contrato tem de ser efetuada no âmbito de programas de emprego protegido:
Não

5.1.16. Informações adicionais, mediação e recurso

Organização que fornece informações adicionais sobre o processo de adjudicação: TenneT TSO B.V.

8. Organizações

8.1. ORG-0001

Nome oficial: TenneT TSO B.V.

Número de registo: 09155985

Endereço postal: Utrechtseweg 310

Cidade: Arnhem

Código postal: 6812AR

Subdivisão do país (NUTS): Arnhem/Nijmegen (NL226)

País: Países Baixos

Ponto de contacto: Deborah Nieborg

Correio eletrónico: deborah.nieborg@tennet.eu

Telefone: 0031611246612

Endereço Internet: <http://www.tennet.eu>

Perfil do adquirente: <https://s2c.mercell.com/buyer/1286>

Funções desta organização:

Adquirente

Organização que fornece informações adicionais sobre o processo de adjudicação

8.1. ORG-0002

Nome oficial: Rechtbank Gelderland, zittingsplaats Arnhem

Número de registo: 82940827

Endereço postal: Walburgstraat 2-4

Cidade: Arnhem

Código postal: 6811 CD

Subdivisão do país (NUTS): Arnhem/Nijmegen (NL226)

País: Países Baixos

Correio eletrónico: infobalie.rb-gel.arnhem@rechtspraak.nl

Telefone: +31 883612000

Endereço Internet: <https://www.rechtspraak.nl/Organisatie-en-contact/Organisatie/Rechtbanken/Rechtbank-Gelderland/Paginas/default.aspx>

Funções desta organização:

Adquirente

Líder do grupo

Informações sobre o anúncio

Identificador/versão do anúncio: fdbe05b5-d7ce-40cd-80ba-c34d01d3a1ca - 01

Tipo de formulário: Concurso

Tipo de anúncio: Anúncio de concurso — regime simplificado

Subtipo de anúncio: 21

Data de envio do anúncio: 25/05/2026 07:23:19 (UTC+00:00) hora da Europa Ocidental, GMT

Data de envio do anúncio eSender: 25/05/2026 07:23:37 (UTC+00:00) hora da Europa Ocidental, GMT

Línguas em que o presente anúncio está oficialmente disponível: neerlandês, inglês

Número de publicação do anúncio: 361764-2026

N.º de edição do JO S: 100/2026

Data de publicação: 27/05/2026