

Introduction of Tower Automatic Design & Optimization software: NextGen Tower 塔架自动设计及优化软件介绍

Date & Time 日期 & 时间

23 October 2019, Wednesday, 14:00 – 18:00

2019年10月23日, 星期三, 14:00 – 18:00

Venue 地点

The Crowne Plaza Beijing International Airport, Tower-2, Meeting Room-2

60, Fuqian 1 Street, Tianzhu, Beijing, 101312, China

北京临空皇冠假日酒店, 宴会厅(待定) 北京顺义区, 天竺镇府前一街 60 号



Dear Sir/Madam,

尊敬的 先生/女士,

NextGen DigiTech V.O.F. is a private research-based company in the Hague, Netherlands consisting of a team of researchers and experts with a sound scientific background in disciplines comprising the branch of systems engineering, data analysis and software development. The company is formed with the purpose to automate the design and analysis process of structural components and with the goal to reduce the time to design and analyze and to reduce the use of materials by optimizing the design.

NextGen DigiTech V.O.F.是一家荷兰的设计公司, 拥有一支在系统工程、数据分析和软件开发等领域具有良好科学背景的研究和专家团队。公司致力于结构部件设计和分析过程自动化的开发, 通过设计优化, 实现提高工作效率, 降低部件重量的目标。

NextGen DigiTech V.O.F. is dedicated to providing automatic design software in the field of wind power. The software (“Nextgen Tower”) is used for designing tubular steel tower (i.e. both soft-stiff and soft-soft tower). The software has the following functionalities:

NextGen DigiTech V.O.F.公司致力于提供风力发电领域的自动化设计软件。软件 (“NextGen Tower”) 用于设计管状钢塔 (包括柔-刚塔和柔-柔塔)。该软件具有以下功能:

1. By inputting the basic parameters and loads of the tower, the optimal initial tower model design is automatically completed, which greatly improves the working efficiency.

NextGen DigiTech V.O.F.

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通过输入塔架基本参数和载荷，自动完成最优化的初始塔架模型设计，极大提高工作效率；

2. Based on the given load and frequency, the automatic optimization design of the tower can effectively reduce the weight of the tower.

基于给定的载荷和频率，对塔架进行自动优化设计，可以非常有效地降低塔架重量；

3. Automatic reporting for certification.

自动出认证报告；

4. Automatic tower drawing.

塔架自动出图

At the meeting, we will introduce and demonstrate the software in detail.

Look forward to meeting you!

会议上，我们将对软件进行详细介绍和演示

期待您的光临！

Meeting Agenda 日程:

14:00 Registration

登记

14:30 Welcome speech by the Director of NextGen DigiTech V.O.F.

欢迎致辞

14:45 Software Demonstration

软件演示

16:45 Question & Answer

提问

Kind regards,

Your NextGen DigiTech Team

您的 NextGen DigiTech V.O.F. 团队

If you are sure to attend, please send the information to the email:

如果您确定参加，请将参会人员信息发到邮箱：

info@nextgendigitech.nl ; msk@nextgendigitech.nl

单位 Company	姓名 Name	职务 Post	手机 Telephone	邮箱 Email	您关注的信息 Information of concern