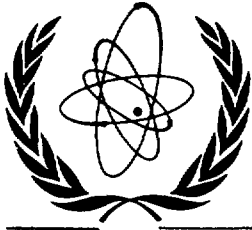




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International Atomic Energy Agency

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International Working Group on Gas-Cooled Reactors

**Specialists' Meeting
on
Heat Exchanging Components of Gas-Cooled Reactors**

**Düsseldorf
Federal Republic of Germany**

16-19 April 1984

hosted by
Bundesministerium für Forschung und Technologie

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Introduction

The Specialists' Meeting on "Heat Exchanging Components of Gas-cooled Reactors" was held at the Ministry of Economic and Transport of the State North Rhine Westphalia, Düsseldorf, FRG 16-19 April 1984.

The meeting was sponsored by the IAEA on the recommendation of the International Working Group on Gas-Cooled Reactors and was hosted by the Federal Ministry of Research and Technology of the Federal Republic of Germany.

The meeting was attended by 62 participants from Austria, France, Federal Republic of Germany, Japan, Poland, Sweden, Switzerland, United Kingdom of Great Britain and Northern Ireland and the United States of America.

The objective of the meeting was to provide a forum, both formal and informal, for the exchange and discussion of technical information relating to heat exchanging and heat conducting components for gas-cooled reactors.

The technical part of the meeting was divided into eight subject sessions:

- I. Heat exchanging components for process heat application - design requirements and r/d programmes
- II. Status of the design and construction of intermediate He/He heat exchangers
- III. Design, construction and performance of steam generators

- V. Metallic materials and design codes
- VI. Design and construction of valves and hot gas ducts
- VII. Description of component test facilities and test results
- VIII. Manufacturing of heat exchanging components

A total of 38 papers were presented by the participants on behalf of their organizations during the meeting, and an opportunity for open discussion of the paper topic followed each presentation.