

IEA TECHNOLOGY COLLABORATION PROGRAMME ON HEAT PUMPING TECHNOLOGIES



www.heatpumpingtechnologies.org



Vision of the Technology Collaboration Programme on Heat Pumping Technologies

The Technology Collaboration Programme on Heat Pumping Technologies (HPT TCP) is the foremost worldwide source of independent information and expertise on the environmental and energy conservation benefits of heat pumping technologies (including refrigeration and air conditioning).

The Programme conducts high-value international collaborative activities to improve energy efficiency and minimise environmental impact.

What is the Technology Collaboration Programme on Heat Pumping Technologies?

The Technology Collaboration Programme on Heat Pumping Technologies (HPT TCP) is a non-profit organisation in which participants in different countries cooperate in projects in the field of heat pumps and related heat pumping technologies such as air conditioning, refrigeration and working fluids (refrigerants). The aim is to accelerate the use of heat pumps in all applications where they can reduce energy use for the benefit of the environment.

HPT TCP is one of approximately 40 agreements known as Technology Collaboration Programmes which operate under the International Energy Agency (IEA), which in turn is linked to the Organisation for Economic Co-operation and Development (OECD).

The members of the Programme are governments, represented by designated entities such as national agencies, public organisations or private companies. Management is carried out by an Executive Committee (ExCo) on which all member countries have representatives.

International collaboration through National Teams

Each member country has a National Team, which is important for promotion of the HPT TCP in each country. The teams are made up of experts in their countries and work to identify needs and opportunities for new activities within the Programme.

Their work also includes national information dissemination and promotion and bringing industry and researchers together in an

international network. Members of the National Team represent national interests and can include representatives from industry, universities, institutions or other organisations.

Projects covering a wide range of interesting topics

Projects within HPT TCP are known as Annexes. Participation in an annex is an efficient way of increasing national knowledge, both in terms of the specific project objective, and of international information exchange and networking. Annex objectives can include research, development, deployment and dissemination of new technology. Market aspects are other examples of issues that can be highlighted in the projects. Any entity situated in a member country can participate in an Annex.

Interested in participation?

If you are situated in an HPT TCP member country, contact your Executive Committee delegate or the Heat Pump Centre. Contact information for national delegates can be found on our website.

Countries interested in joining the Programme are welcome to contact the Heat Pump Centre for further information.

Heat Pump Centre - the Programme's information centre

The role of the Heat Pump Centre (HPC) is to serve as the central information source of the Programme, by offering a worldwide information service to support all those who play a part in the implementation of heat pumping technology, on international and national levels. The target groups include policy-makers, agencies, manufacturers, researchers, utilities, designers, end users, installers, and other organisations.

The main activities of HPC include publishing an electronic Magazine, maintaining the programme's website, creation and distribution of brochures and flyers, generating new activities, supporting the triennial International Heat Pump Conference and supporting the organisation of the Programme.



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Interested in a free subscription of our Magazine?

The aim with the Magazine is to present articles about heat pumping technologies, markets and market development, and information from annexes in the Programme. Visit www.heatpumpingtechnologies.org

The main benefits of being a HPT TCP member are:

- **Participation in an international network on heat pumping technologies involving knowledge exchange with other countries and a meeting place for researchers and industry in the field**
- **Participation in international projects (HPT TCP Annexes) to increase national knowledge**
- **Opportunity to influence the work of the Programme (HPT TCP)**
- **Access to the independent and worldwide information services of the Heat Pump Centre**

Disclaimer

The HPT TCP is part of a network of autonomous collaborative partnerships focused on a wide range of energy technologies known as Technology Collaboration Programmes or TCPs. The TCPs are organised under the auspices of the International Energy Agency (IEA), but the TCPs are functionally and legally autonomous. Views, findings and publications of the HPT TCP do not necessarily represent the views or policies of the IEA Secretariat or its individual member countries.



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