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Topics for the discussion on energy, environmental problems and new fluids

The hard work on refrigerants and vapor compressor machines we have been carrying out for the last 20 years has given us enough knowledge to use these fluids.

Now, we have to define protocols that regulate their use taking into account environmental problems and energy saving.

These protocols have to consider:

- 1) Restriction on the use of high GWP refrigerants
- 2) Careful design in order to prevent leaks of greenhouse refrigerants.
- 3) Periodical inspection and scheduled maintenance of plants.
- 4) Recovery, recycling and destruction of those fluids that damage the environment.
- 5) Qualification of the staff working on the installation and maintenance of plants.

An interesting topic we could discuss about during the round table is:

“ How would the field of refrigeration and air conditioning react if the lawmaker limited energy consumption for machines and plants, as it is happening in the field of construction and transport? “.