

## Introduction

### Part 1 Eco design requirements

### Part 2 Overview of the mandated work to be done. Are standard ready?

*Each speaker will be asked to describe shortly the situation regarding their TC including*

*1 what are the parameters to be measured*

*2 are the standards already updated?*

*3 what is the testing reproducibility expected?*

*4 is there some action needed to help the preparation/ improvement / updating of the standard)*

### Part 3 LABTQ /LABNET. Technical experience with testing ECO design parameters

SHORT LUNCH

### Part 4 What now?

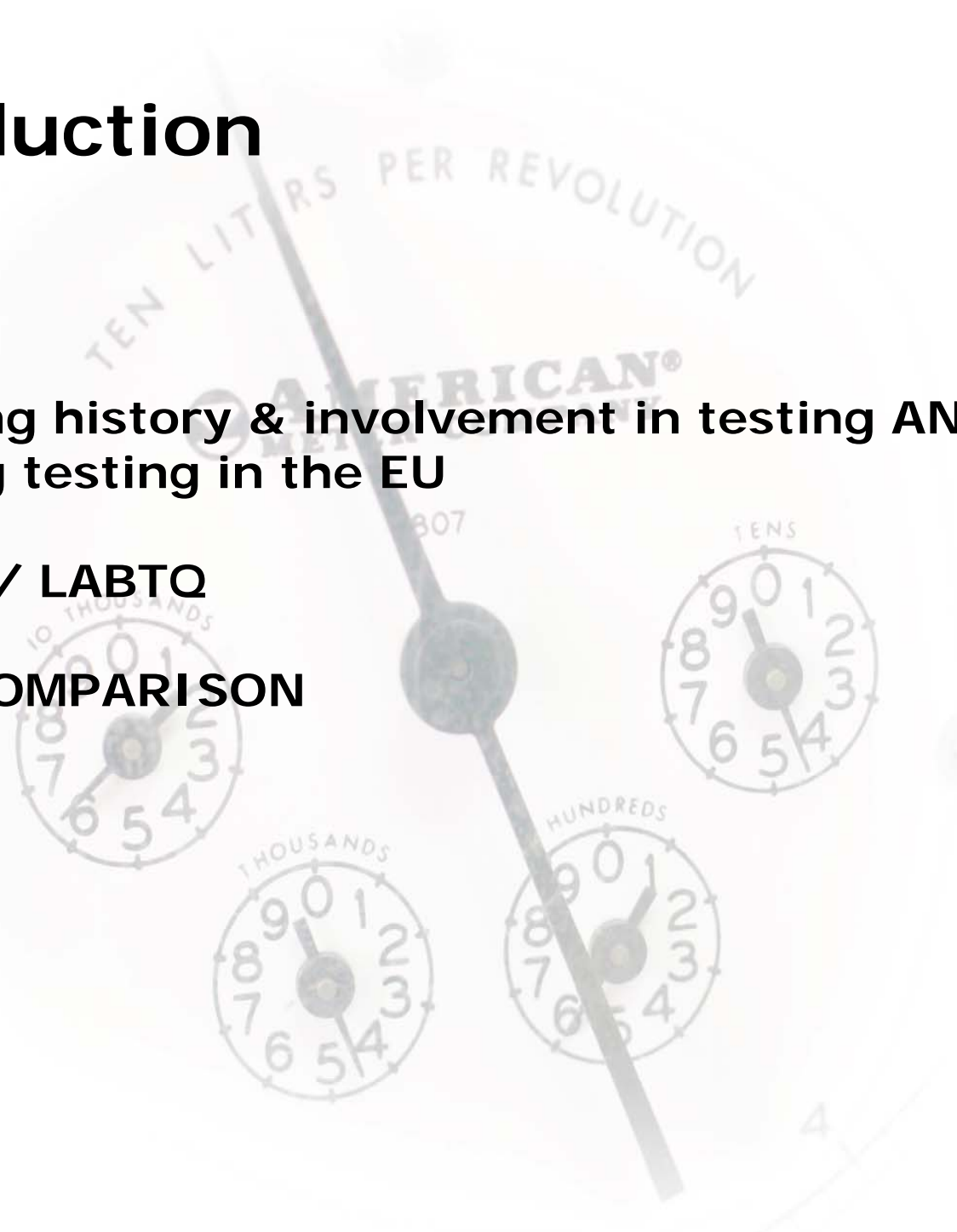
Conclusion

# Introduction

→ Labs long history & involvement in testing AND improving testing in the EU

→ LABNET/ LABTQ

→ INTERCOMPARISON



# The objectives of the laboratories collaboration

The resolution of the existing measurement problems (**efficiency and emissions of appliances**) in order to, improve the interlaboratory **reproducibility** between the partners (members of the network);

The network is an **information exchange platform** on measurement aspects. The sharing of experience on new instruments, new procedures etc. will lower the cost by sharing the expenses.

# The activities of the network

**ROUND ROBIN TEST = INTERCOMPARISON TEST, so to check that**

- 1) Labs can measure properly**
- 2) Standards are well defined**

**PROJECTS RELATED TO TESTING (as for example improvement of test procedures)**

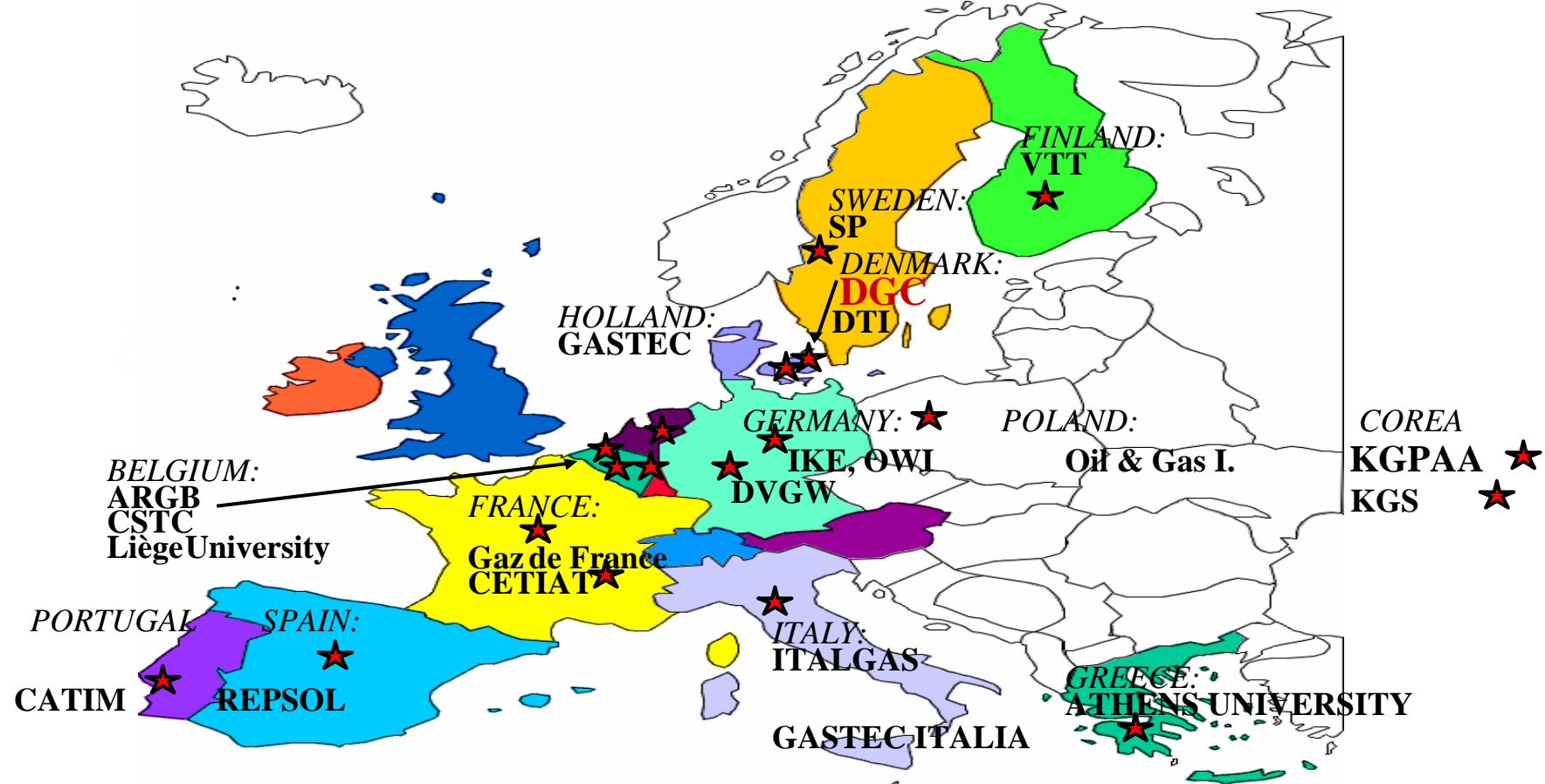
# **LABTQ & ECODESIGN LOT1 & 2**

**Most of us remember the confusion following the boiler star rating system (dir 92/42)**

**LABTQ labs are testing LOT1 & 2 products every day (almost...). They can best tell where potential problems are and solve them before implementation!**

**→ This is the reason of our initiative**

# PARTNERS in THE NETWORK 2006



**TODAY only 10 partners in LABTQ: quality is not cheap and testing volume is decreasing**