

# Template for institution/Industry information to ACT

We hereby provide information from our institution/department/industry to be included in the list of CCS-institution/industry to be published on the ACT-homepage (<a href="https://www.act-ccs.eu">www.act-ccs.eu</a>).

#### 1. Name of Institution:

Helmholtz-Zentrum Geesthacht, Centre for Materials and Coastal Research

#### **2.** Abbreviation:

H<sub>7</sub>G

### 3. Department:

Institute of Polymer Research, Department of Process Engineering

## **4.** Speciality (ies) field within CCS:

Membrane development and technology for CCS applications: CO<sub>2</sub> and H<sub>2</sub> selective polymeric membranes; Pilot scale membrane production; Membrane module design and manufacture; Process modelling and simulation; Pilot plant operation

## **5.** Web-page:

http://polymerresearch.hzg.de

#### **6.** Other info:

## **7.** Contact person:

Name: Torsten Brinkmann Sergey Shishatskiy

Position: Head of Department Scientist

Address: Helmholtz-Zentrum Geesthacht; Institute of Polymer Research;

Max-Planck-Straße 1, 21502 Geesthacht, Germany

e-mail: <u>torsten.brinkmann@hzg.de</u> <u>sergey.shishatskiy@hzg.de</u>

Phone: +49 4152 87 2400 +49 4152 87 2467

Place and Date: Geesthacht, 22.07.2016

Signature: Tent Bric

ACT – www.act-ccs.eu

Munagim