Who Is Calgon Carbon Corporation?

- We are the world’s largest producer of granular activated carbon
- We solve customer purification and separation problems with a variety of technologies
- Carbon technology is our core competency with a diverse product portfolio complemented by ultraviolet light and ION exchange

240 PATENTS
23 OFFICES
SALES AND SERVICE
1100+ EMPLOYEES
15 FACILITIES
MANUFACTURING, REACTIVATION, EQUIPMENT
70+ YEARS EXPERIENCE
$555 million
2014 Net Sales
Global Locations

- World HQ
  - PITTSBURGH

- FELUY

- SINGAPORE
What We Do

- Develop, manufacture and supply activated carbon, other media and treatment systems to:
  
  - Provide clean, safe drinking water
  - Reduce environmental impact and allow waste water reuse or disposal
  - Remove and recover contaminants from air emissions
  - Purify food products
  - Enhance critical stages in chemical manufacture
  - Protect against chemical attack*

*CCC is the sole supplier of AC to the US government for chemical attack protection
Calgon Carbon Serves Diverse Markets

- Wastewater 21%
- Air Pollution 15%
- Drinking Water 27%
- Industrial Processes 12%
- Food 13%
- Specialty 10%
- Consumer 2%
Activated Carbon

EXTRUDED    GRANULAR    POWDER

CLOTH
Equipment

Carbon Adsorption System

Ultraviolet Technology

Ballast Water Treatment

Ion Exchange Systems
PERSPECTIVES FROM
A WATER CLUSTER
ANCHOR COMPANY
ANCHOR COMPANY PERSPECTIVE

ROLE IN, SUPPORT TO, AND INFLUENCE AS AN ANCHOR COMPANY IN THE WATER ECONOMY NETWORK?

1 – Calgon Carbon was a founding member of the Water Economy Network, helping to establish initial priorities for members and focus. Jack Adams has been the co-Chair and Chair of the Water Economy Network since its inception.

2 – Jack Adams works closely with the Water Economy Network program managers – Fourth Economy – to address organizational and priority areas of activity to present to the Board and broader Membership.

3 – As Water Economy Chair, Jack Adams seeks broad Board and Member input to achieve a balanced agenda in the pursuit of water technology development and application.
ANCHOR COMPANY PERSPECTIVE

WORKING WITH EARLY-STAGE COMPANIES THAT MAY HAVE RECEIVED FEDERAL FUNDING THROUGH SBIR PROGRAMS?

1 – Calgon Carbon is eager to partner with SBIR program participants to advance the success of those participants.

2 - this can be accomplished through various collaborations to leverage: technology development access to market
ANCHOR COMPANY PERSPECTIVE

ADVICE FOR FEDERAL AGENCIES (DOE, NSF, EPA, USDA, SBA AND EDA) TO CONSIDERATION IN DEALING WITH WATER TECHNOLOGY COMPANIES – EARLY STAGE THROUGH MATURE - AND CLUSTERS?

1 – increase collaboration between agencies, perhaps by way of an interagency task force, to better leverage federal funding assets to realize greater success with water technology companies

2 – leverage activities of EPA Water Clusters to identify and qualify technologies for funding

3 – leverage activities of EPA Water Clusters to help define ‘national – regional – local’ water technology needs
POINT OF CONTACT

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