



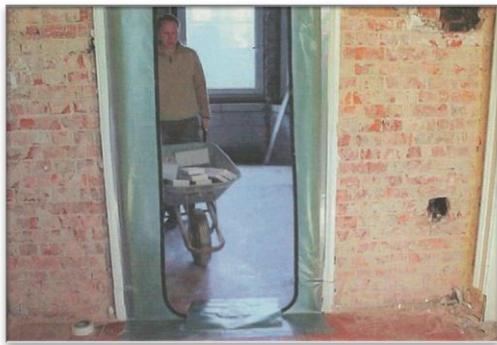
NEWSLETTER

++++ April 2012 +++++

NEWS

New Foil Door Easy Door

During the renovation of occupied apartments craftsmen face always the same challenges: to keep the dirt caused by the work under control.

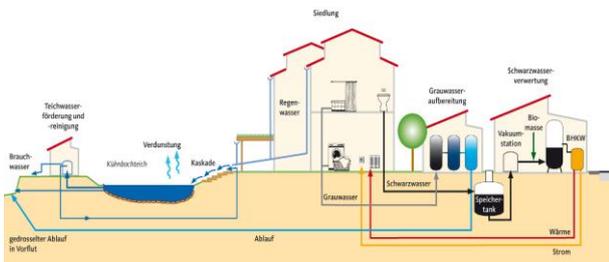


Different to other common foil doors, this new solution consists of a 4,20 Meter long zipper in U-Form. Once the foil is attached to the wall, the zipper can be positioned anywhere. This very practical closed system prevents the foil door from fluttering in the wind and spreading the dirt in other rooms. More Information at www.easy-door.info.

Green Energy from salt water

The HAMBURG WATER Cycle (HWC) sets the ground for an innovative and sustainable wastewater management. The HWC recycles wastewater flows productively by separation of black water, grey water and rain water.

In the „Jenfelder Au“ in Hamburg the HAMBURG WATER Cycle is realised in a large scale for the first time. 630 apartment units will be connected to the HWC, creating a climate neutral living area with sustainable drainage. The



project is so far unique in its size and is a valuable practice test that can stimulate future urban development and planning.

The implementation of the HAMBURG WATER Cycle can

vary. The most important feature is the separation of waste streams and energy recovery from waste water.

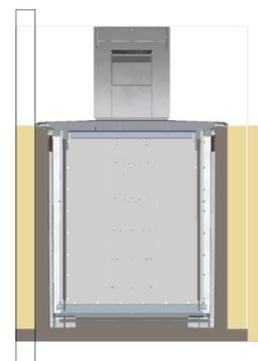
In Jenfelder Au is added a feature that extends the creative possibilities of urban and landscape designers: Rainwater is the creative element of the open space design.

The implemented rainwater management provides for decoupling of the rainwater from the sewer system and to ensure that it flows back to the surface in the local waters. This landscape and urban planning aspects come into play, because the rain water splashes through open channels, streams and waterfalls, before it gets into retention basins, ponds and lakes are similar. Thus, the appearance of the residential area is strongly influenced and flood protection optimized, because the retention basins are designed so that they provide in the event of heavy rains further storage potential.

More information at <http://www.hamburgwatercycle.de>

Best Practice: Under floor container for the collection of waste

What to do with the waste? This question arises again and again in old buildings as well as for new construction projects. The city of Hamburg offers a solution to this problem with new waste containers, which are located underground. Especially for the housing industry, they are a clean, compact and above all an economical solution.



- **Advantages:**
- Uses only small surface
- Easy to use for older and handicapped people
- Image increase by innovative solutions for waste disposal
- Reduced odour
- Optimum utilization of the container volume
- Prevents misuse / Filling of large items / bulky waste



- Good overview of the system avoids people leaving garbage next to it
- Any fires self-extinguish

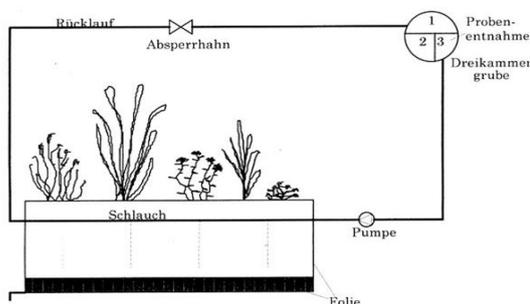


Source: Robert Ganschow, Stadtreinigung Hamburg
www.stadtreinigung-hh.de

Best Practice: Subterra Purification

The subterra purification system is a new technology, copying the nature. The newly developed hose system does not produce any smells and highly efficient.

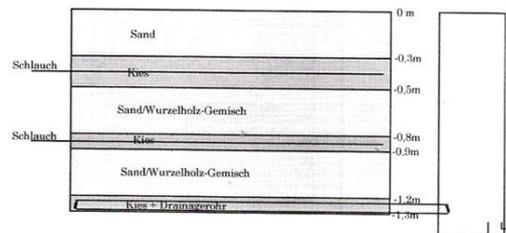
1. System



2. Pilotinstallment in Bonnhausen, Germany

Sand: nicht mehr als 5 Gew.% < 0,1 mm
 10 Gew.% 0,2 mm
 60 Gew.% < 1 mm

Kies: Grobkies etwa 5 bis 25 mm Ø
Sand/Wurzelholz: Mischung 4 : 1 (Volumenanteile)



3. Advantages of a Subterra

- Very good cleaning possibilities
- Low construction, operation and maintenance costs. Can be built by any construction company
- No odour problems due to underground system
- The cleansed water can be used for watering garden

INVITATION

The seventh Hanseatic Conference

Innovation promotion and innovation strategies in regional policies around the „Mare Balticum“, from **14 to 16 May 2012**, the seventh Hanseatic conference with the topic "Innovation promotion and innovation strategies in regional policies around the „Mare Balticum“" will take place in Hamburg.

Guests are welcome, attendance is free. Program and registration form at www.bsr-quick.eu

ONLINE

New online platform to support SMEs

Within the Baltic Supply project, Hanseatic Parliament as a partner in the project assumed an additional task to develop and use a new Internet platform. It is used to support foreign trade and international cooperation, networking, and provides important information on general support for SMEs.

This platform, important to all SME Promotes and SME is now online at: www.eubizz.net



EVENTS AND MEETINGS

Train-the-Trainer Seminar "Solar Energy"

Several partners from Eastern and North-eastern Europe participated in previous pilot trainings in solar energies. However, without additional momentum, in terms of organization and planning, they will probably do not realise such seminars for companies in their regions. Therefore, the Centre for Energy Water and Environment Technology (ZEWU) of the Chamber of Crafts in Hamburg planned, under the QUICK project, a Train-the-Trainer seminar "Solar energy" which is to be held in Hamburg in the summer / autumn 2012. Interested parties please ask Hanseatic Parliament – ldoeding@hanse-parlament.eu.

Education Conference

Under the auspices of the current German Presidency of the Council of the Baltic Sea States (CBSS), the Free and Hanseatic City of Hamburg will host the Baltic Sea Conference on Education "From Education to Employment: Optimising Transition Management" to be held on **31 May and 1 June 2012**. The conference is co-organised by the German Federal Foreign Office. Competitiveness and prosperity in the Baltic Sea region are fundamentally based on education and knowledge. Naturally, education and sciences present one of the main fields of action both in the CBSS long-term strategy and in the EU Baltic Sea Region Strategy.

To further the discussion on quality education across the Baltic Sea, the conference focus is on the transition process between education and employment within the Baltic Sea region – including fields such as vocational training in schools and businesses, intersections within the education system, educational regions, educational monitoring as well as higher education and science cooperation in the Baltic Sea area.

More information at <http://bsce.hamburg.de>

Meeting of Hanseatic Cities

From **28.06. to 01.07.2012**, Lüneburg will host 32nd International Meeting of Hanseatic Cities, in terms of which a relevant part of the programme will be dedicated also to supporting foreign economic relations and initiating cooperation by SMEs.

ScanBalt Forum

The 11th ScanBalt Forum at **20. – 23. November 2012** is organised by the Baltic Institute of Finland and Tampere University of Technology in cooperation with the City of Tampere. More information at <http://www.scanbalt.org/>

German prize for innovative Cooperation

The association of technology transfer handicraft (Verein Technologietransfer Handwerk e.V.) together with the handicraft magazine (handwerk magazin), the Signal Iduna Group and the Steinbeis foundation is awarding 25.000 EUR for innovative cooperation's between businesses and R&D Institutions from Germany. More information at www.seifriz-preis.de

Transferpreis Handwerk – Wissenschaft

25.000 Euro für innovative Kooperationen

Erfolgreiche Kooperationen zwischen Handwerksbetrieben und Universitäten/Forschungsinstituten können sich auch in diesem Jahr um den Transferpreis Handwerk – Wissenschaft bewerben. Prämiiert werden neue Produkte, Verfahren, Dienstleistungen und innovative Formen betrieblicher Organisation. Ausgeschrieben wird der mit insgesamt 25.000 Euro Preisgeld dotierte Wettbewerb vom Verein Technologietransfer Handwerk e.V. gemeinsam mit der Zeitschrift handwerk magazin, der Signal Iduna Gruppe und der Steinbeis Stiftung. Bewerbungsschluss ist der 11. Juni 2012. Infos im Internet unter www.seifriz-preis.de. << tm



Foto: Shutterstock