



Visitor education now and then – Case studies of the Vadehavscentret and Multimar





One World Heritage, a border, two information centres, different approaches?

One common goal... and 20 years in Time

The stories behind Vadehavscentret in Vestervedstedt, DK, and Nationalparkzentrum

Multimar Wattforum, Tönning, D





SCHLESWIG-HOLSTEIN

















Characteristics

Vadehavscentret	Multimar Wattforum
The goal with the Wadden Sea	• Aquaria and interactive
Centre 1992-2019	exhibitionExperience living beeings
To rise the knowledge and the	 Guides provide a personal
understanding to	approach via discussions and
The Waddensea in the population,	talks
through Exhibitions, and	 Bottom-up approach
Interpretation/experience on your	 Provide answers or solution
own.	tracks to questions of the visitors
Today the center is a rolemodel:	(I have seen tracks. Who makes
organic food, suncells, geothermal	those? Why does the coastline
heat and Code of Conduct.	look as it is? What's the fuss about tides and the moon?)







On site, the buildings

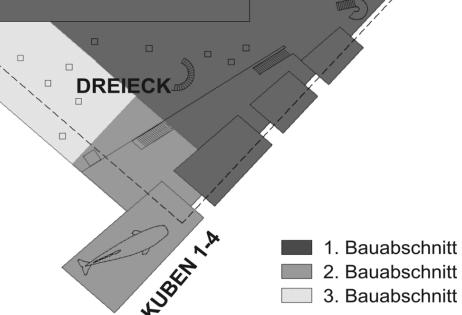
Vadehavscentret	Multimar Wattforum
Reconstruction of an existing building 1100 -> 3000 m ²	Building from scratch, on a site that was planned for shrimp-processing factories, originally
The architecture requirement was that the center should be adapted to the landscape. Many journalists have subsequently written that it is as if the center is growing out of the ground. More lab and class rooms	 Open building maritime triangles, sails, scenery should enter the building through wide windows, Modular concept Architecture demanded special efforts from the exhibition
1100 m ² exhibition Group house	designers • 4000 m² meanwhile



















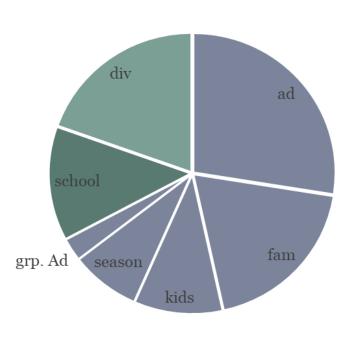




Visitors Multimar Wattforum

180 000 avg, increasing

visitors



■ad ■fam ■kids ■season ■grp. Ad ■school ■div



Visitors Vadehavscentret

- Education: 300 schools, ungdomsgrupper rising
- Individual tourists: climate tourists,
- Group travels: rising numbers



Schools and Students

Vadehavscentret	Multimar Wattforum
Biology in danish schools hands-on and practical	 No common rules for biology in school. A visit to the Multimar is one of the rare opportunities for pupils to experience real animals, often.
Mandatory (+/-) school trips to educational facilities	 Class excursions can be planned to any place. Educational sites like Multimar are in competition with theme parks and other fun spots.











financing

Vadehavscentret	Multimar Wattforum
Owner: Esbjerg Municipality	 Nationalparkzentrum Multimar Wattforum is part of the provincial administration
Half private/public Operational costs covered by entrence fees and nature guide activities, 15% support from Esbjerg municipality, additional funding by the ministray of education, culture club (44 businesses) project funding	 Building funded by european grants and the Bundesstiftung Umwelt. The operation of the facility is financed by public money of the provincial government. We are obliged to aim at an economic profit in order to refinance the operation of the center.

The general audience



Vadehavscentret	Multimar Wattforum
More visitors with higher income	Tourists visting the Wadden sea Coast and the beaches
International audience (24 nationalities)	Travel groups (team tours, bus travels)
More groups	Locals (season pass)



What we have learned, so far...

Reduce information levels, have the important stuff visible at first sight...
Use colours, pictures and interactive parts













Lessons learned...

- visitors change over the years
- Reading isn't everybodies favourite...
- Variability in groups
- Living animals and "bones" draw an audience
- Less senior citizens, change in mobility
- Number of school programmes and classes depend on structural issues in schools (costs, time slots, safety issues, teachers's time)
- The exhibition works for all generations still

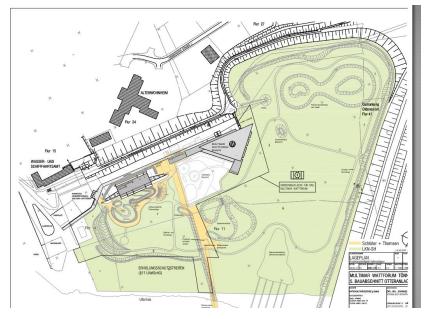


Future Plans



We are building a boathouse this winter. For kayaks, bicycles, snorkeling equipment, car and more.

New Otter exhibition and building





Collaboration











Thanks for your attention!



