

GBJ | Key Initiatives Presentation

New Resource Center in pallet hall at N2 will hit the Triple Bottom Line

After the soil contamination at N1, we are faced with two options:
 1) Recovering the container yard at N1, or 2) Start the creation of a new Resource Center at N2 as a voluntary solution

Problem Description and Targets & Goals

- 5-10 more full employees can together with the environmental department increase the value of GBU waste by 10% (waste value totaling 70 mio. DKK in 2014).
- Processing arrangements for electronics scrap, Aluminum to own filling unit, pressing of metal chips, recycling of processed plastic directly in our products and castings return directly to factory. GBU A-C achieves the 10% value creation during the first two years after initial investment.

Project Team
 environment, flex, building and lean department
 Support for group environment

Pay back
 Recovery potential of selected projects, available

Major Milestones

- 2015: Investment of 1 mio. DKK required to create new facilities for handling partially used and broken the old container yard at N1.
- 2016: Establish new framework for the Resource Center require investments up to 5 mio. DKK in buildings and 2 mio. DKK in technical equipment for reprocessing.



Workshop

Tema:

1. Værdiforøgelse af elektronikaffald
2. Styring af returlogistik

Tid: Torsdag d. 18. August 2016, kl. 1000-1600

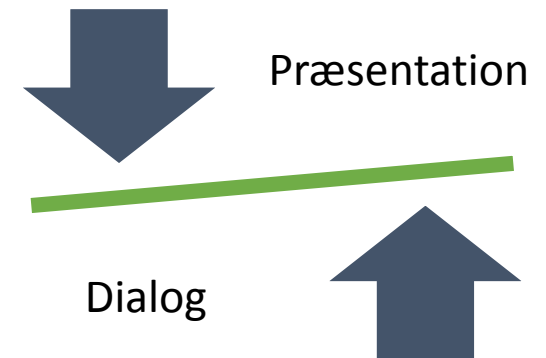
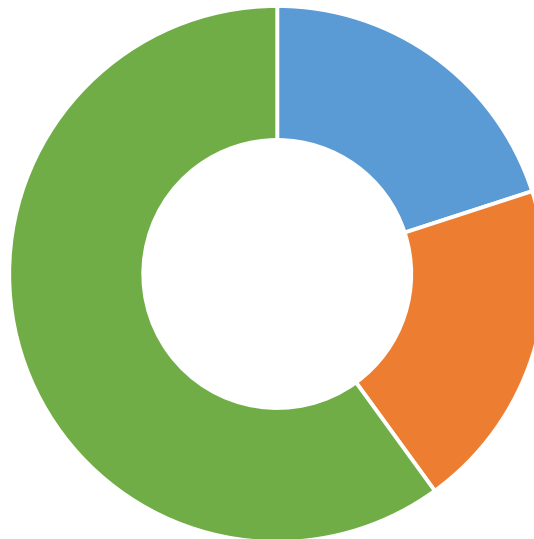
Sted: Naturvidenskabernes Hus, Bjerringbro

Formål

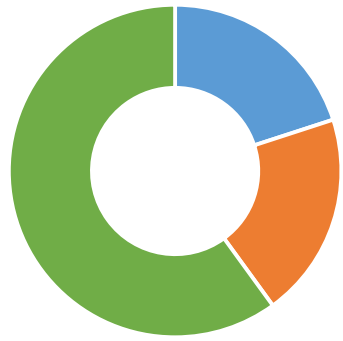
1. Synliggøre potentiale for øget værdiskabelse af elektronikaffald fra Grundfos A/S (GBJ)
2. Øge forståelsen af de styringsmæssige udfordringer ved returlogistik af brugte produkter (affald)

Indhold

- Introduktion og opvarmning
- Styring af returlogistik
- Værdiforøgelse af elektronikaffald



Agenda



Opvarmning

- 1000 – 1020: **Velkomst og introduktion til dagen** v/Morten Hæk
- 1020 – 1030: **Cirkulær økonomi hos Grundfos** v/Yana Konstantinova Ramsheva
- 1030 – 1045: **Idé og ambitioner med øget værdiskabelse af affald** v/Morten Hæk

Returlogistik

- 1045 – 1115: **Styring og registreringer i returlogistik af affald; eksempel på Cross-border** v/Finn Zoëga
- 1115 – 1145: **Dialog** v/Finn Zoëga + Alle
- 1145 – 1230: *Frokost*

Elektronikskrot

- 1230 – 1330: **E-affalds skæbne. Nu og i fremtiden** v/ Keshav Parajuly og Henrik Grüttner
- 1330 – 1400: **E-affald hos Grundfos** v/ Klaus E. Christensen og Mogens Olesen
- 1400 – 1530: **Workshop/Brainstorm** v/Klaus E. Christensen + Alle
- 1530 – 1600: **Opsamling** v/ Morten Hæk

Deltagerliste

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