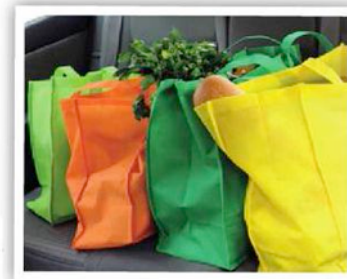


Precycling Premiums & Extended Producer Responsibility

INTRODUCTION

Don't just
recycle,
precycle!



Arthur ten Wolde, IMSA Amsterdam

Workshop with the Ministry of Infrastructure &
Environment (I&M)

The Hague, The Netherlands, 3 March 2015

THE PRECYLING PREMIUM IS AN IDEA FROM BLINDSPOT THINK TANK (2006)



Available online at www.sciencedirect.com

ScienceDirect

Journal of Cleaner Production 15 (2007) 1383–1390

Journal of
Cleaner
Production

www.elsevier.com/locate/jclepro

An economic instrument for zero waste, economic
growth and sustainability

James Greyson

BlindSpot, PO Box 140, Lewes BN7 9DS, UK

Accepted 12 July 2006

Available online 28 November 2006

Abstract



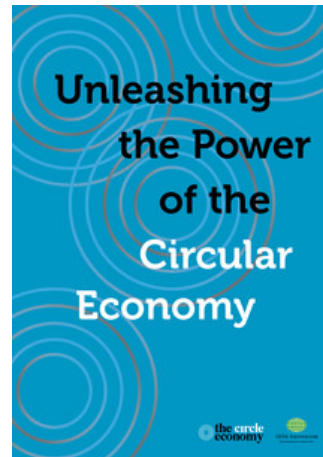
SYSTEMIC ECONOMIC INSTRUMENTS FOR ENERGY, CLIMATE AND GLOBAL
SECURITY

James Greyson

BlindSpot, PO Box 140, Lewes BN7 9DS, UK

www.blindspot.org.uk energy AT blindspot.org.uk

Abstract: Energy security, climate stability, sustainable development, economic growth
and national security are codependent goals; either all will be achieved or none. This
global security goal-set will remain elusive with prevailing 'patchwork' policy-making.
Irreversible failure with one or more of the goals may be avoidable with a non-



dif
DISRUPTIVE
INNOVATION
FESTIVAL
20 OCTOBER TO
14 NOVEMBER 2014



WHAT ARE PRECYCLING PREMIUMS?



- Precycling = planning for non-waste. What we can do now to stop resources ending up later as waste in ecosystems
- Market-based instrument
- Producers pay an obligatory premium depending on the quantifiable risk of products becoming waste in ecosystems
- Premiums *invested* in reducing the waste-risk
- Premiums can be reduced by cutting the waste-risk

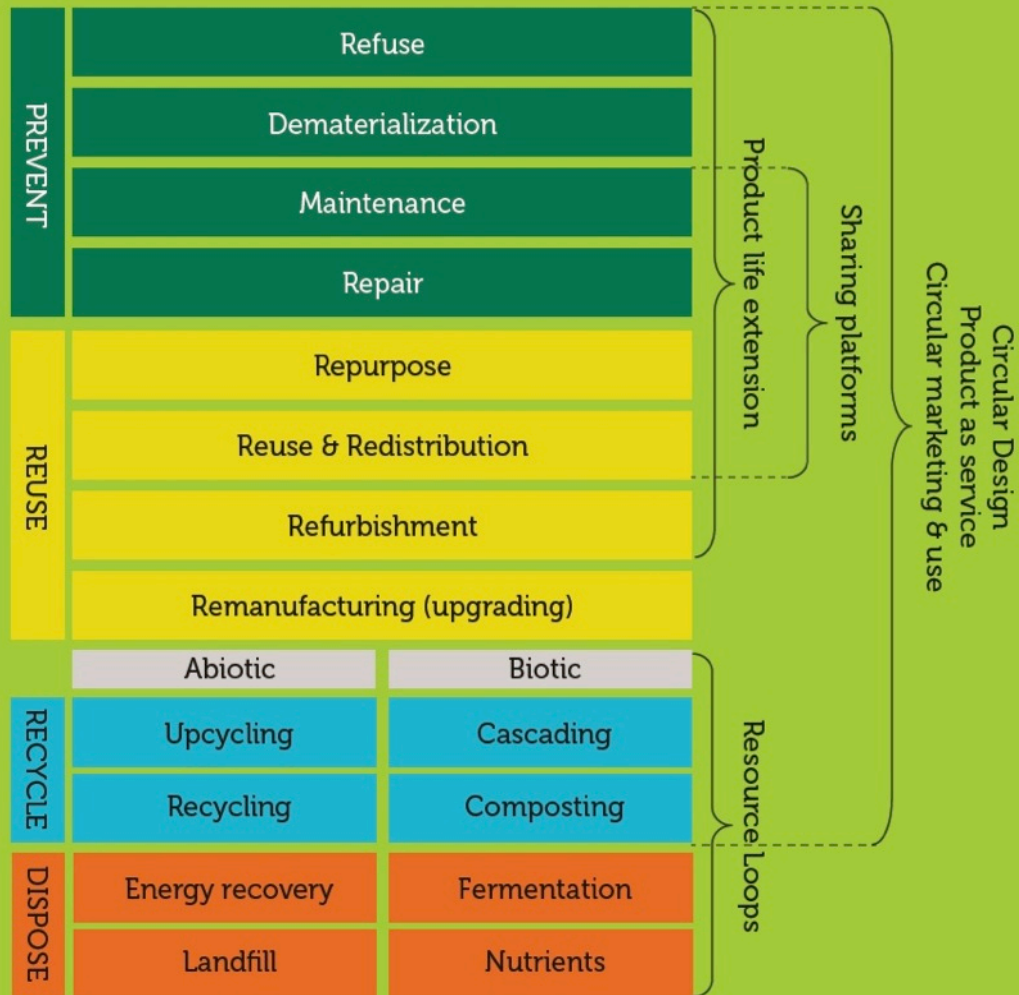


WHAT ARE PRECYCLING PREMIUMS?



- All products can be precycled
- Form of Extended Producer Responsibility (EPR)
- Extension of 'recycling insurance' offered by Swedish insurer Elektronikåtervinning for WEEE





CIRCULAR LADDER

Source: De Groene Zaak, 2015

- EU: dozens of schemes, widely varying results
- Producer Responsibility Organisations bring together a variety of actors and make them work together. Such a collaborative approach is needed to make the circular economy reality
- Companies desire uniformity
- Precycling can meet Guiding Principles for EPR
- EC: EPR can play an important role for the transition to a circular economy. The CE package proposal includes minimum requirements for EPR



FOR ILLUSTRATION:
DIFFERENCES WITH AFVALFONDS VERPAKKINGEN



	Afvalfonds Verpakkingen	Precycling Premiums
Fee depends on	Waste management costs	Waste risk
Funds invested in	Waste management systems, litter prevention campaigns, KIDV, example projects	Waste risk reduction – obligatory
Incentive for product redesign etc.	No (not directly)	Yes
Fee goes down with circularity	Not necessarily	Yes
All sectors covered, EU wide	No	Yes

Afvalfonds | Verpakkingen

- Hear your comments and ideas
- Do you think precycling premiums offer a viable perspective?
- Which questions and issues does that raise? Obstacles, objections and ways to overcome them
- What strategy could lead to system change?
- What can I&M do with precycling premiums?

