

Vorstandssitzung

03.05.2016



Tagesordnung

- Bericht des Obmanns
- Kürbisjahr 2016
- Zukaufskernregelung für Landwirte
- Antrag für Kürbiskerne ggA?
- Diskussion AMA-GS
- Stand Gerichtsverfahren SGS Austria
- Stand ggA/gU- Cluster / Gründung einer österreichweiten Plattform
- Schwerpunkte in der Qualitätssicherung 2016
- Vorstellung Sommerpromotion 2016
- Projekt Sucellog
- Allgemeines



Kürbisjahr 2016

- Starke Ausdehnung der Anbauflächen
 - innerhalb und außerhalb des ggA- Gebiets
 - massive Frostschäden in der Steiermark und im Burgenland
 - massive Schäden durch Überschwemmungen
- erneute Zunahme an Mitgliedern durch Neueinsteiger (NÖ, STMK)
- Vertragspreis um brutto € 4,-
- sehr großer Erfolg der neuen Hagelversicherung Universal Kürbis



Kürbisjahr 2016

- Zukaufskernregelung gilt für Landwirte
 - Staffelung nach Liter (KG)
 - Berücksichtigung des Mitgliedsbeitrags aufgrund der Anbauflächenstaffelung
- zusätzliche Belastung der Landwirte in Jahren massiver Ernteeinbußen
- neue Regelung für Extremjahre
 - Befreiung von der Regelung für Ernteerträge unter 300 kg/ha?
 - Erbringen eines Nachweises mit Bestätigung Lohnernter/-trockner



AMA- Gütesiegel Diskussion

- massiver Druck aus OÖ
- LKÖ und NÖ unterstützen OÖ
- Forderung an die STMK eine Lösung zu finden
 - weiterhin strikte Ablehnung des AMA- GS?
 - Kompromisslösung für Kürbiskerne?
 - Gefahr eines generellen AMA- Marketingbeitrags
 - zusätzliche Kontrollkosten?
- Antrag Kürbiskerne ggA würde die Situation noch einmal verschärfen



Creation of biomass logistic centres within the agro-industry

Regional Workshop, 3rd May 2016



Co-funded by the Intelligent Energy Europe
Programme of the European Union

Contents

- Introduction: Sucellog
- Background of the project
- The Sucellog-Concept
- What happened in the project
- Problems
- Outlook for the next meeting with policy makers

Implementation of SUCELLOG concept

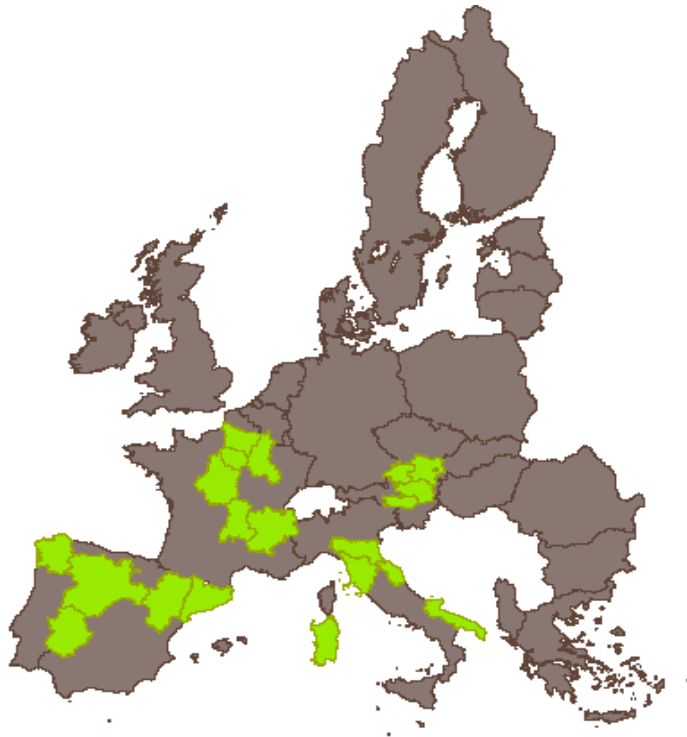
GOAL OF SUCELLOG:

- **Foster the creation of a biomass logistic centre inside agro-industries**
 - **Create the capacity on agrarian associations to help decision-making when starting this new business line**
- * Solid biomass produced should have an agrarian origin (agrarian practice and/or agro-industrial residues)
- * No competition for raw material with established markets should be promoted
- * Most efficient energy paths should be promoted



Implementation of SUCELLOG concept

Project Area:



- potential analysis of residues
- creation of a logistic centre in each country
- Feasibility studies (techno-economical)
- free support of all interested persons

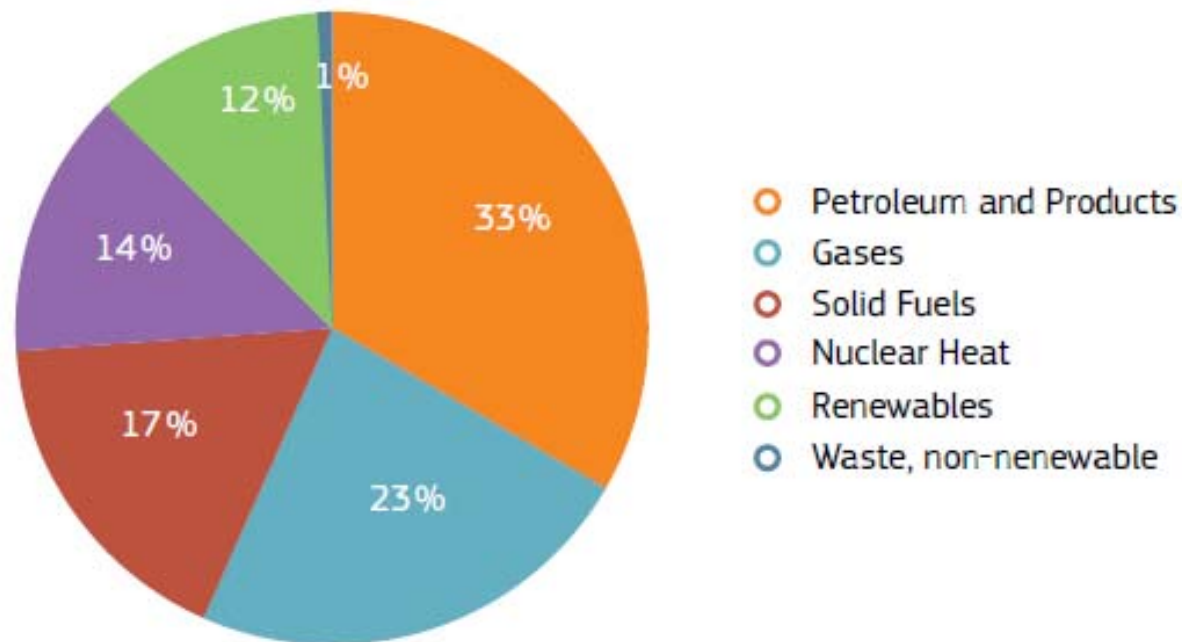
Background of the Project

- EU 20-20-20 targets:
 - A 20 % reduction in EU greenhouse gas emissions as compared to 1990 levels;
 - Raising the share of EU energy consumption produced from renewable resources to 20 %;
 - A 20 % improvement in the EU's energy efficiency as compared to 1990.



Background of the Project

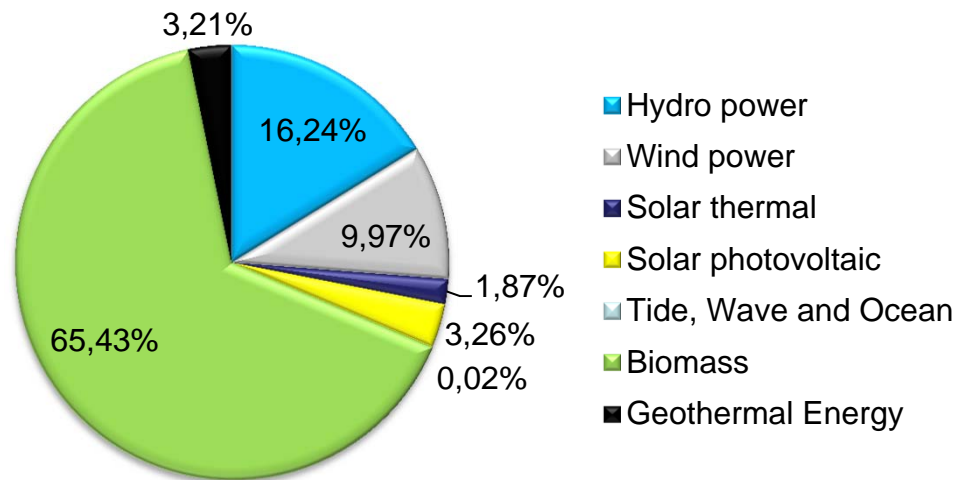
TOTAL PRIMARY 2013: 1 665 Mtoe
(Total Primary and Secondary 2013: 1 666 Mtoe)



Background of the Project

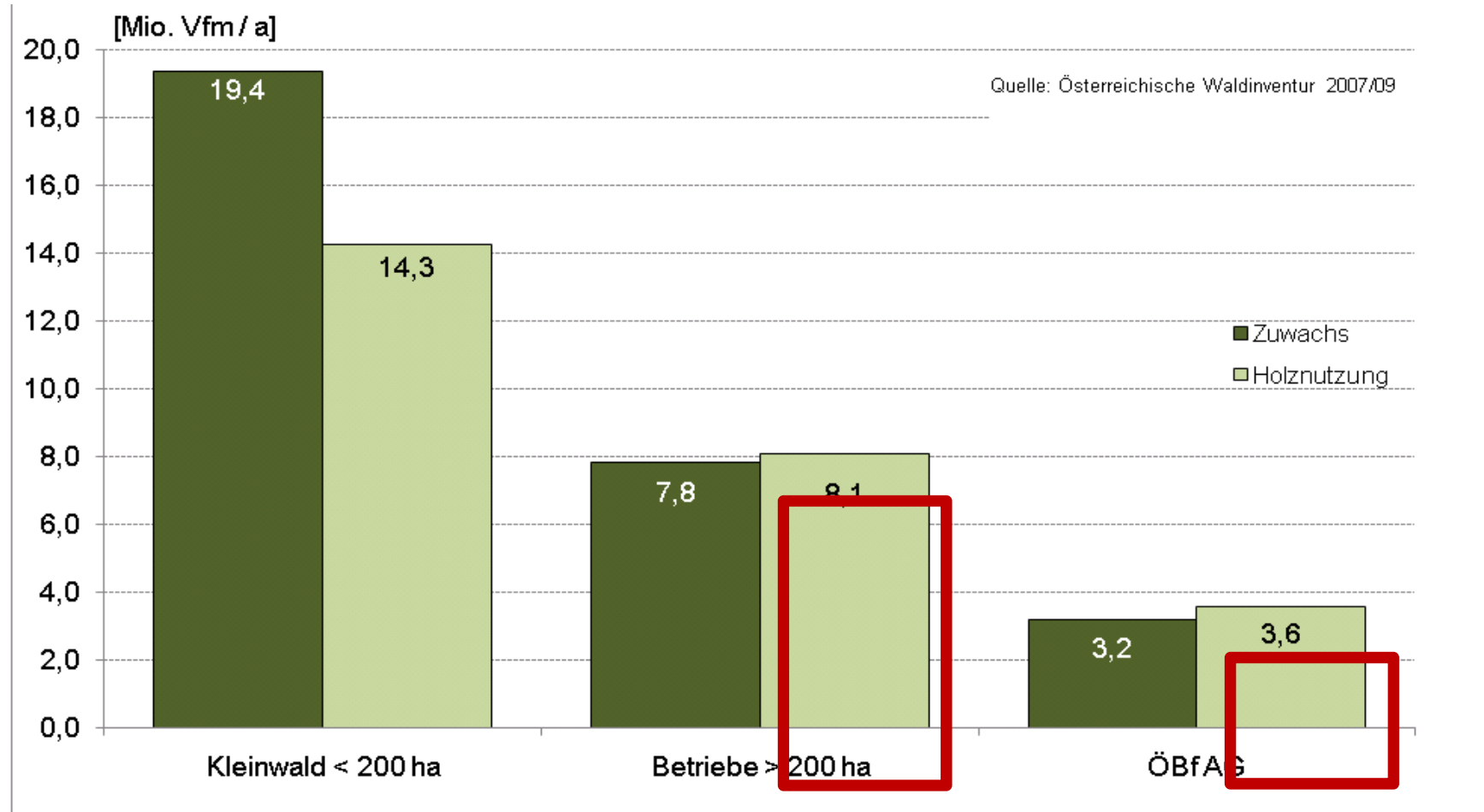
Bioenergy share:

Share of Primary production of renewable energy per type in 2012 in Europe



Primary production of renewable energy by type in Europe – based on 177 Mtons of oil equivalent (source: Eurostat)

Use and growth of wood in Austria



Use of agrarian residues for energy

bioenergy production from crop residues in EU-27
(after considering competitive uses):

~36,5 Mtoe



**STEIRISCHES
KÜRBIS
KERNÖL
g.g.A.**



The SUCELLOG concept

creation of biomass logistic
centres for the production and
distribution of agro-fuels inside
agro-industries

25-11-2016



The SUCELLOG concept

1. Evaluation of resources
2. Selection of suitable Agro-Industries
3. Feasibility Studies
4. tailor made business model
5. creation of logistic centre

Why Agro-Industries?

- They have existing infrastructure/machinery
 - dryer, mill, pelletizer, storage, etc.
 - little or no investments costs
- idle periods
- They have experience with similar products
- access to residues through their regular activities
 - residues as waste from regular activity
 - residues from farmers with existing business relationships

The SUCELLOG concept

AGRO-INDUSTRIES as SEASONAL BIOMASS LOGISTIC CENTRE

Usual operation
(Nov-Feb)



Operation as
biomass logistic
centre
(Mar-Oct)



Target Agro-Industries

- Forage dehydration
- Feedstuff producer
- Cereal dryer
- Rice dryer
- Tobacco dryer
- Distillery
- Sugar industry
- Olive oil pomace industry
- Dried fruits



Target residues

- cereal straw
- soya straw
- rape stalks
- corn stalks
- corn cobs
- feedstuff residues
- nut shells
- vineyard prunings
- olive prunings
- olive pits
- olive pomace
- grape pits
- grape marc
- rice husks
- etc.



Biggest Problem:

**NO FUNDS FOR THE DEVELOPMENT OF A NEW LOGISTIC CENTER
FOR AGRARIAN RESIDUES**



**Herzlichen Dank
für Ihre
Aufmerksamkeit**

