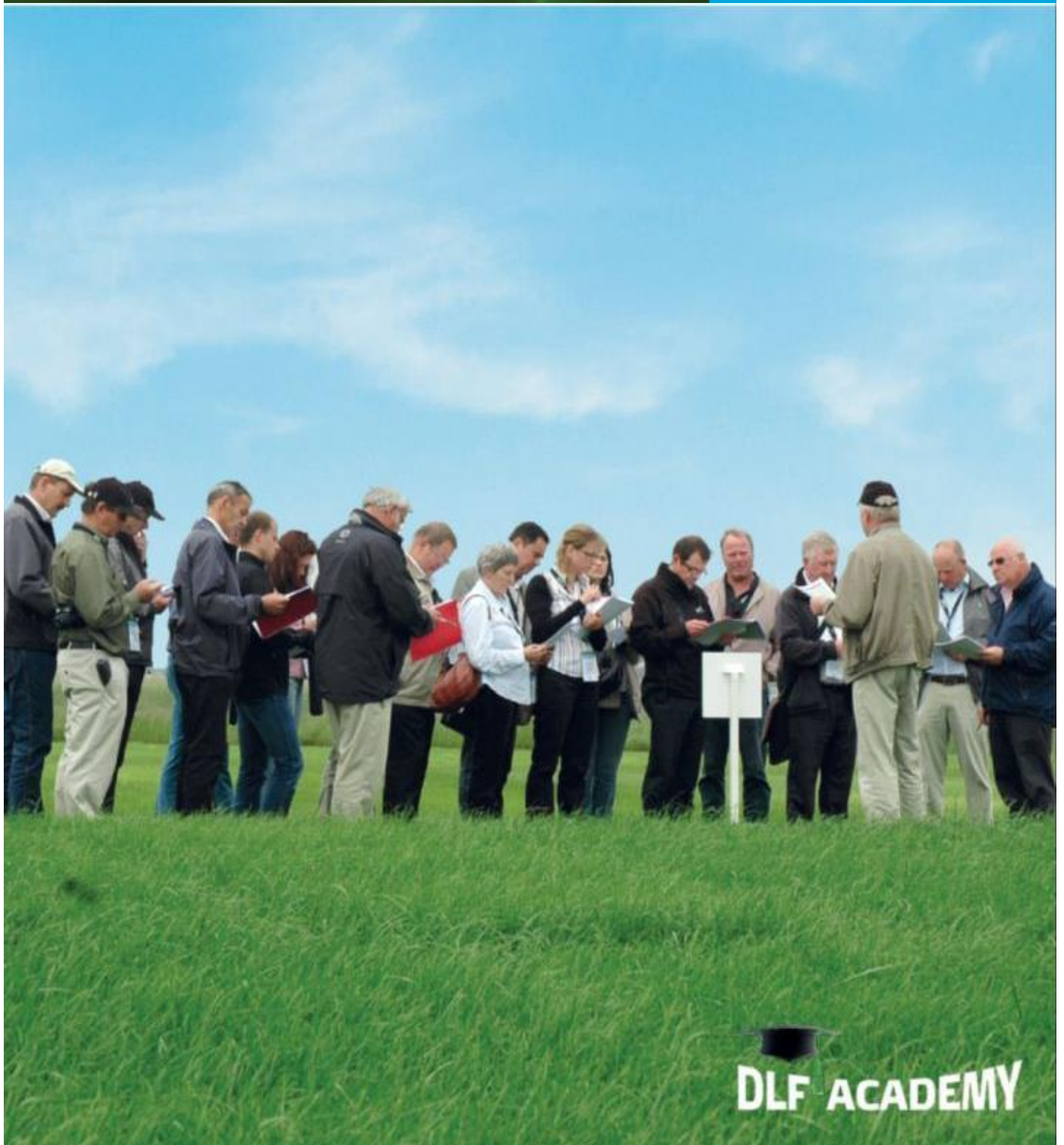


DLF Academy




DLF ACADEMY

DLF Academy

Table of Contents

DLF Academy-Forage

I. Corporate presentation, DLF-forage

-The key factors and the business area of DLF within forage

II. DLF - R&D, Forage

The key issues and the focus areas of DLF R&D within forage

A. Species, varieties and mixtures

a. Forage grasses and legumes

-Description, properties and utilization of the common forage species

b. Selection of forage species

-How to select the most suited species for the local climate, soil and use

c. Forage varieties

-What is a variety and why are they important?

d. Forage mixtures

– Theory and praxis. Choice of mixture for various purposes

B. Establishment of grassland

a. Soil preparations, time for sowing

-How to make the perfect seed bed and why it is important

b. Seeding grassland

-Time, equipment, sowing rates, use of cover crop

C. Management of grassland

a. Fertilization

-Main nutrients and general recommendations

b. Weed control

-Main weeds problems and how to avoid them

c. Pests and diseases

-Main pests and how to avoid them

d. Overseeding

-How to improve existing grassland with minimum of disturbance

D. Feeding with grass

a. Forage quality and feeding value.

-Which parameters are important for a high milk-and meat production?

b. Feeding value of grasses and legumes

-Feeding values of grasses and legumes used

c. Grass for beef cattle

-Which parameters are of most importance for beef cattle?

d. Grass for horses

Which parameters are of most importance for horses?

E. Making quality silage

a. Making quality silage from grassland

-The right harvest time and procedure

F. Making quality hay

a. Making quality hay

-The right harvest time and equipment

G. Grassland for grazing

a. Grazing planning and management

-Tools for planning of grazing

b. Managing grazing in the field.

-Strategy for fertilization and fencing/utilization

H. Grassland Economy

a. Value of grassland in feeding

-The value of grassland in feeding

I. Environment and sustainability

a. Grass as catch crop

-How does it work in maize and cereals?

b. Grass for bioenergy

-Grass for biogas production

c. Carbon footprint from grassland

-What is the benefit of grassland in the CO₂ balance?

J. Beets for fodder and energy

a. Beets as feed for cows

-The value of fodder beets in the diets of dairy cows.

b. Beets for bioenergy

-The value of beets for biogas production

c. Growing beets.

-Soil preparations, sowing, fertilizing, weed, pest- and disease-control.

d. Breeding beets

-Varieties, seed production, seed quality

K. Forage solutions by DLF

DLF Academy-Turf

A. Corporate presentation, DLF - turf

-The key factors and the business area of DLF within turf

B. DLF Science and Innovation - turf

The key issues and the focus areas of DLF R&D within turf

C. Species, varieties and mixtures

a. Turf species

-Description, properties and utilization of the common turf species

b. Turf varieties

-What is a variety and what is important

c. Turf mixtures

-Theory and praxis. Choice of mixtures for various purposes

D. Establishment of turf areas

a. Soil preparations, seeding and fertilizing

-How to make the perfect seedbed, the seeding and fertilization

E. Maintenance of turf

a. Maintenance of turf

-How to maintain the turf: fertilisation, weed-pests-disease control, overseeding

b. Maintenance of golf greens

-Results of Bingley-2013 greens overseeding trials

c. Overseeding warm-season - golf courses

How to overseed warm-season golf fairways, tees, rough & greens – with cool-season grasses

F. Products and Concepts

a. 4turf

-What is 4turf and the strength and use here-off

b. Axcella

-What is Axcella and the strength and use here-off

c. Microclover

-What is Microclover and the strength and use here-off

d. Roots-Rhizomes-Stolons

-Different root systems and how they work and which benefits

e. Salt tolerance

-What is salt tolerance and the benefit here-off

f. Sustainability

-What does sustainability mean and which concepts does the best fit

g. WinterOverSeeding

-What does this mean and which products are the perfect fit

h. TQS/SOD

-Solutions from DLF for the very high quality SOD/Turf market

i. Drought

-solutions with varieties and mixtures

DLF Academy - Seed Treatment and Additives

A. Seed Treatment

a. Seed Treatment in general-

- **a1. Forage seed treatment**
- *Why is Seed Treatment beneficial in many cases in forage*
- **a1. Turf seed treatment**
- *Why is Seed Treatment beneficial in many cases in turf*

b. iSeed

-What is iSeed and the benefits here-off

- **b1. iSeed turf**
 - **b1.1. iSeed golf (general presentation + overseeding trial Bingley 2013)**
 - **b1.2. iSeed lawn**
 - **b1.3. iSeed sports**
 - **b1.4. iSeed sod**
- **b2. iSeed forage**

c. ProMicro

-What is Promicro and the benefits here-off in turf and forage

d. ProLime

- What is ProLime and the benefits here-off

e. Bio stimulant

- What is bio stimulants and the benefit here-off

f. ProCoat

-What is ProCoat and what are the benefits

B. Additives

a. Cocopeat

-Why blend seed, fertilizer and cocopeat?

DLF Academy Certificate



We hereby certify that

.....

Has fulfilled the training programme in management of:

-
-
-

Time:

Place:

Yours sincerely

DLF

Mogens Toft Jensen
Head of Product Management

