

Herbert Muster June 2024



#### **ABOUT ME**

## EMPLOYEE OF THE STYRIAN CHAMBER OF AGRICULTURE

HEAD OF THE ADVISORY SERVICE FOR FRUIT GROWING

# MANAGING DIRECTOR OF THE ASSOCIATION STYRIAN FRUIT GROWERS



#### CHAMBER OF AGRICULTURE IN STYRIA

public institution

#### TASKS:

PROTECT INTERESTS OF STYRIAN FARMERS

ADVICE IN AGRICULTURAL PRODUCTION

TEACHING ADULTS ABOUT AGRICULTURAL PRODUCTION

#### ASSOCIATION STYRIAN FRUIT GROWERS

- Private
- Financing comes only from members

#### TASKS:

PROTECT INTERESTS OF MEMBERS

**PUBLIC RELATION** 





**ADVISORY SERVICE FOR FRUIT GROWING** 

9 ADVISOR

1.700 FRUIT FARMS

THROUGHOUT AUSTRIA WE ADVISE ALSO IN ORGANIC PRODUCTION















#### SUPPORT FRUIT GROWERS FROM WINTER TO HARVEST

NEWSLETTER, PHONE, EMAIL, PERSONAL



Landwirtschaftskammer Steiermark

Newsletter als PDF

Stelzer Dietmar Kernfax Nr. 04/2024 07.03.2024

#### Wetterprognose

Für die nächsten Tage und auch in der kommenden Woche ist eine unbeständige Wetterlage zu erwarten, es ist mit vereinzelten Niederschlägen zu rechnen. In den Morgenstunden kann es auch leicht frostig sein. Teils lebhafter Wind wird auch weiter für die kommenden Tage prognostiziert.

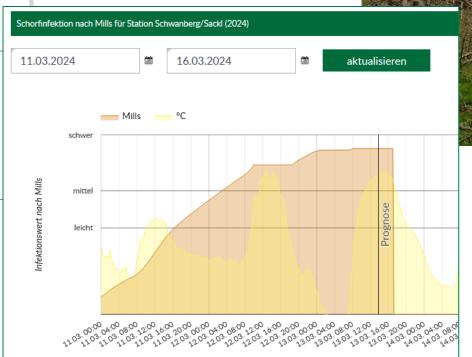


#### Vegetation & Allg. Hinweise

<u>Vegetation:</u> Die Vegetation schreitet weiterhin langsam, aber kontinuierlich voran. Marille ist bereits in Vollblüte. Pfirsich befindet sich im Ballonstadium. Die meisten Kernobstflächen befinden sich im Stadium Grüne Spitze bis beginnendes Mausohr.

<u>Düngung:</u> Bei entsprechendem Blütenansatz wird eine **Düngergabe mit ca. 20- 30 kg N/ha** empfohlen.

Pflanzenschutzempfehlung Kern- & Steinobst







#### PUBLIC RELATION AS IMPORTANT PART OF OUR WORK











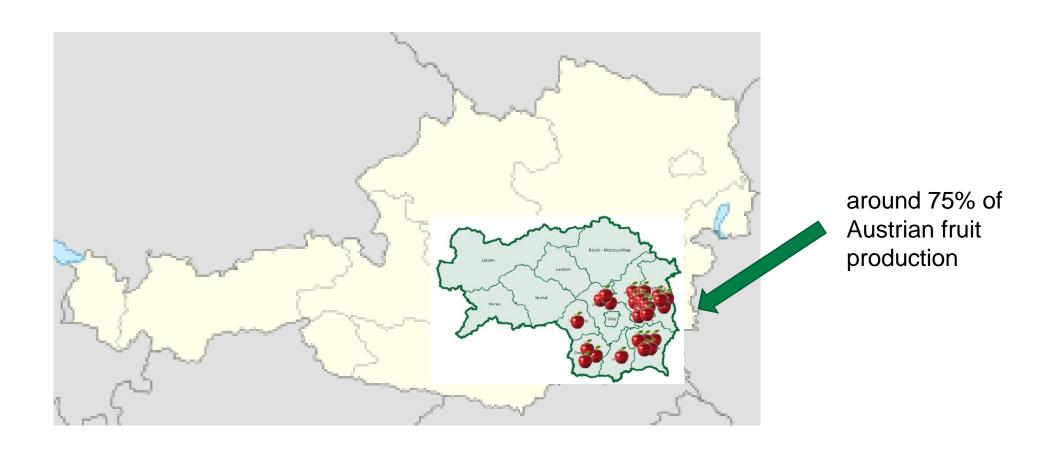




## FRUIT REGION STYRIA

#### **PROVINCE IN SOUTH-EAST**

Most important fruit region in Austria



# STYRIA IS A SMALL FRUIT-GROWING REGION WITH GREAT DIVERSITY

#### APPLE IS THE MAIN CROP

hectares

Apple **5.000** 

Pears **400** 

Stone fruit 600

Bush berries 800

Strawberries 150

Elderberry 600

total 7.550

Number of fruit farmers 1.800







average ha 4,2 ha

10% cultivate 1/3 of the area



### ORGANIC PRODUCTION PERCENTAGE

#### DEPENDING ON THE TYPE OF FRUIT

- Apple 20%
- Elderberry 11%
- Black Currant 90%



# SMALL STRUCTURE, FAMILY FARMS! WAVY SURFACE





# EXTREME WEATHER HAS ALWAYS BEEN A CHALLENGE

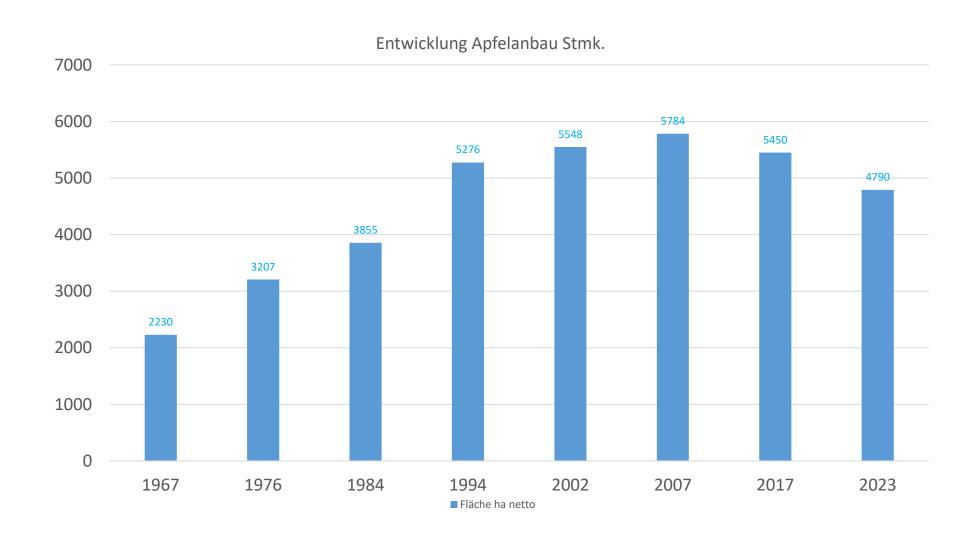
HAIL NETS ARE STANDARD, BY STONEFRUIT ALWAYS MORE UNDER PROTECTED CONDITIONS





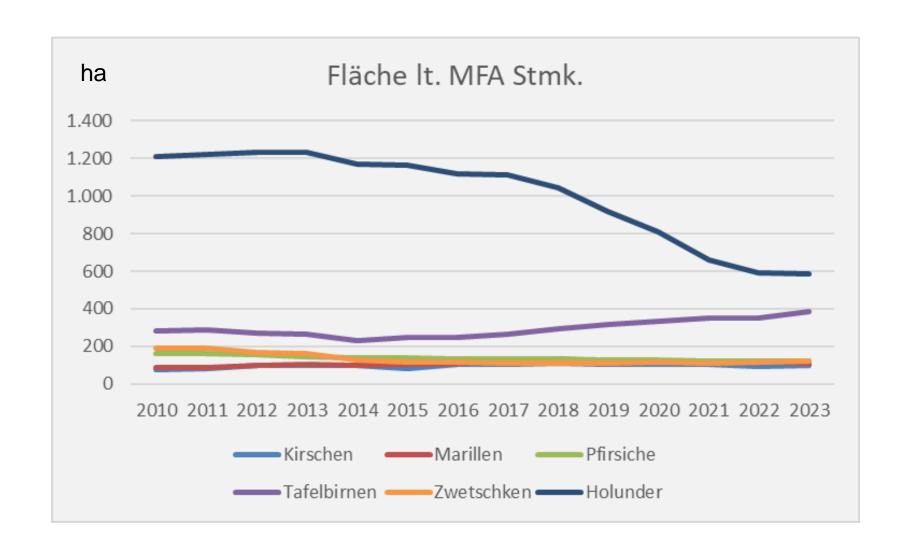


### CHANGE OF STYRIAN APPLE PRODUCTION





#### CHANGE IN AREA OF OTHER FRUIT SPECIES





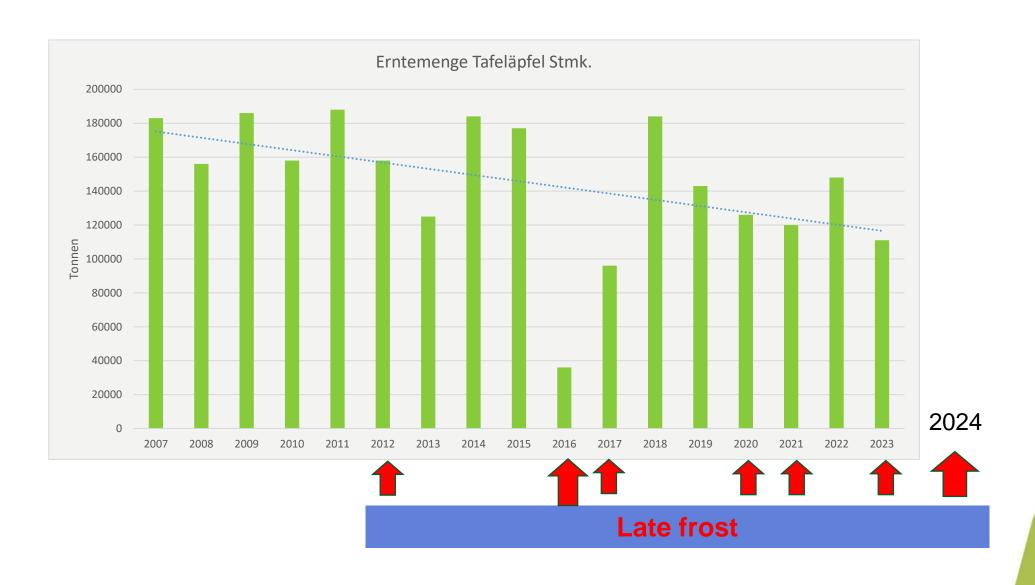
### REASONS FOR DECREASING PRODUCTION

- Weather extremes (Late frost, ...)
- Situation in Plant protection
  - new pathogens
  - Availability of pesticides
- Market situation



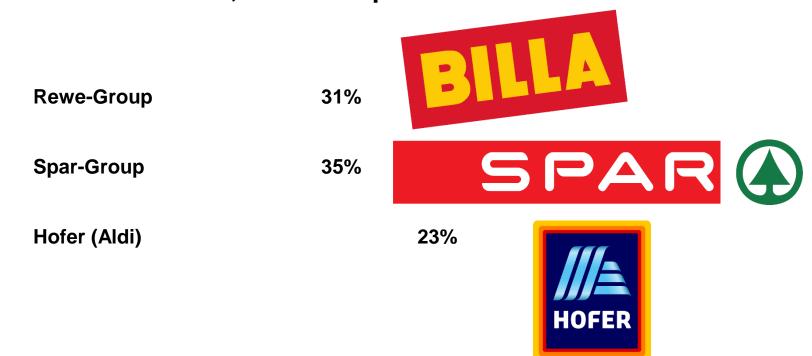


### HARVEST OF APPLES IN STYRIA



#### **MARKET SITUATION**

In the food retail sector, three companies have around 90% market share



Opposite, there are 15 - 20 fruit suppliers



#### OFFER BUNDLING VIA PRODUCER ORGANIZATIONS



#### > 90% of the Elderberry production:



#### 3 PO have 70% of the apple quantity







#### **VIEW**

#### PRODUCTION CONTINUES TO DECLINE

- around 50% of fruit growers are still willing to invest
- a lot will depend on the political decissions

