



INDOOR GROWING

#### **AAB INTERNATIONAL**

AAB has over 30 years of experience as a consultant for the horticultural industry offering expert knowledge, sharing expertise, being decisive and providing solution-focused advice. We are consultants, engineers and brokers.

#### Consultants

AAB Consultants have extensive knowledge in the areas of international feasibility studies and energy matters such as Combined Heat and Power and residual heat.

#### **Engineers**

AAB Engineers are experts at (3D)-designing, calculating and developing the best possible solution, technologically as well as economically. Their extensive, international knowledge of greenhouses, growth chambers, climate cells, lighting, and heating & cooling systems allows them to deliver excellent production facilities.

#### **Brokers**

AAB Brokers are highly experienced in international valuations. Our business valuators can plan and calculate the best Net Present Value for your investment with their knowledge and experience in the horticultural sector.

#### THE CHALLENGES OF INDOOR GROWING

















Energy Air purification & odour control

WE TURN
THE CHALLENGES
INTO SOLUTIONS!

HIGHTECH CLIMATE CONTROL
IN GROW CELLS AND
CONDITIONED GREENHOUSES

#### **EMPLOYEES**

35 employees offering the highest expert knowledge

### **EXPERIENCE**

32 years of experience in the horticultural industry

## **RELIABLE**

Reliable and no-nonsense



### **ADVICE**

Delivering solution-focused advice

#### **INNOVATION**

Driven by innovation

### **CONSULTANT**

No 1 consultant in Dutch horticulture

# **KNOWLEDGE**

Continuously upgrading our knowledge

# OUT OF THE BOX

Down-to-earth but also out-of-the-box

# TOGETHER WE CREATE THE BEST ENVIRONMENT FOR YOUR BUSINESS!





# PLANTENKWEKERIJ VAN DER LUGT, NETHERLANDS

AAB is a preferred supplier for:
Van der Lugt (Plantise)
Working for Van der Lugt since: 2005,
2010 till present
Location: Bleiswijk Netherlands

#### Scope of work AAB:

- Project Management
- Design, engineering and construction management
  - Greenhouse, grafting cells and grafting room
  - Building
  - Growth Lights and LED design
  - Implementation GSPP plant propagation (Good Seed and Plant Practices)





# **ENZA ZADEN,**NETHERLANDS

AAB is a preferred supplier for Enza Zaden Working for Enza Zaden since 1990 - present Location: Enkhuizen Netherlands and several projects worldwide

#### Scope of work AAB:

- Consultancy
- Permitting and environmental consulting
- Energy management
- Design, engineering and construction management
  - R&D greenhouses
  - Buildings
    - Logistic centre for seed operation
    - Laboratory for R&D
    - Offices and utility buildings
  - Aquifer Thermal Energy Storage
- Commissioning

# SYNGENTA BIOTECHNOLOGY INC., RTP NORTH CAROLINA

Location: RTP Innovation Center, North Carolina

#### Scope of work AAB:

- Consultancy
- Design
  - Layout
  - Implementation GSPP (Good Seed and Plant Practices)
- Engineering
  - Greenhouse
  - Glass technology
  - Growth lights
  - Irrigation & fertigation
  - Climate control
- Commissioning





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