# AOFS Governance & Non-Profit Strategy

AOFS is designed as an **open, community-driven standard** for smallholder farms, NGOs, and local agricultural projects. To maximize adoption while **protecting the open standard from commercial hijacking**, AOFS recommends governance under a **non-profit organization**.

## 1. Legal Ownership & Trademark Control

- The non-profit **owns the AOFS name, logo, and certification marks**.
- Official AOFS branding may only be used by **implementations certified** to follow the standard.
- Open licensing applies to specifications and core modules:
  - Documentation: **Creative Commons Attribution-ShareAlike 4.0 (CC BY-SA 4.0)**
    - Details & Legal Code
  - Software modules: **GNU GPL v3 or similar strong copyleft licenses**
  - Hardware / Controller designs: **CERN Open Hardware License (OHL)**

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## 2. Governance & Community Trust

- **Steering Committee / Advisory Board** oversees the standard:
  - Representatives from NGOs, universities, and community organizations
  - Approves contributions, updates, and certification rules
- Transparent and open decision-making ensures **AOFS remains aligned with humanitarian and low-resource farming goals**.

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## 3. Modular & Federated Architecture

- Core AOFS modules (irrigation safety, livestock, poultry) remain **open, auditable, and standardized**.
- Optional extensions may be added by communities or organizations, but **must comply with licensing rules to remain AOFS-compatible**.
- **Federated controller network** ensures data and operations remain **local, secure, and independent** of any commercial vendor.

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## 4. Certification & Branding

- Only implementations following the AOFS standard and passing audits may use:

    - AOFS logo
    - "AOFS Certified" branding
- Certification ensures **community and NGO trust**, even if optional proprietary extensions are added.

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# 5. Preventing “Embrace, Extend, Extinguish”

- AOFS encourages adoption (**embrace**) and local customization (**extend**) while legal, governance, and licensing mechanisms **prevent hijacking or closing the standard** (**extinguish**).
- Key safeguards:
    - Strong copyleft licenses (CC BY-SA 4.0, GPL v3, OHL)
    - Controlled trademark and certification marks
    - Transparent governance through a steering committee
    - Federated, modular architecture with auditable core

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# 6. Neutrality & Community Adoption

- Being a **non-profit signals neutrality**, encouraging adoption by:
    - NGOs
    - Local government projects
    - Community farms in low-resource regions
- Ensures AOFS remains **humanitarian and accessible**, rather than commercially driven.

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# 7. Sustainable Funding & Extensions

- Non-profit may fund operations via:
    - Grants and donations
    - Certification and training programs
    - Optional commercial extensions or services
- Core AOFS remains **fully open and auditable**, while funding supports **community support, training, and governance**.

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# 8. Tax-Exempt / Gemeinnützig Status

- AOFS as a German **eingetragener Verein (e.V., registered association)** can be recognized

as **gemeinnützig (tax-exempt / charitable)** if:
    - It serves **educational, scientific, or developmental purposes** (e.g., training, sustainable agriculture, NGO support).
    - All funds are **used exclusively for the association's mission**.
    - The statute (Satzung) explicitly forbids **profit distribution to members**.
- Benefits of gemeinnützig recognition:
    - **Tax exemption** on income used for AOFS purposes
    - **Deductible donations**, encouraging NGO and international support
    - **Access to EU grants and public funding**
    - Signals **neutrality and trustworthiness** for international partners
- Revenue-generating activities (certification fees, training, workshops, consulting) are allowed **as long as the profits are reinvested into AOFS's mission**.
- This ensures AOFS can **fund operations, hire staff, and maintain certification programs** while keeping the standard **fully open and community-driven**.

# 8a. Tax Implications for Afritic Group LLC

* Afritic Group LLC, as a US-based company, may contribute to AOFS e.V. to support operations, training, or certification programs. * **Important US tax note:**

- Donations to a German gemeinnütziger e.V. are **not automatically tax-deductible in the US**.
- Only contributions to recognized US 501©(3) organizations or through a fiscal sponsor may qualify for US tax deductions.

* **German perspective:**

- AOFS e.V., as a **tax-exempt / charitable organization**, can accept donations that are **tax-deductible for German taxpayers**.

* **Practical benefit for Afritic Group:**

- Enhances credibility and reputation internationally
- Signals commitment to **open, community-driven agricultural standards**
- Supports AOFS operations without taking ownership or control of the standard

* **Optional strategies for US tax benefits:**

- Use a US-based 501©(3) fiscal sponsor to channel donations
- Establish a US foundation affiliated with AOFS e.V.

* **Key point:** The primary value of contributions is **mission support and credibility**, not direct US tax deduction.

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# Summary

- AOFS under a non-profit framework ensures:

- Legal protection of **name, logo, and certification**
- Strong **copyleft licensing** for core modules
- Transparent, community-driven governance
- Federated and modular architecture for **resilient, offline-first operation**
- Protection against commercial hijacking while encouraging **open adoption and local extensions**
- Potential **tax-exempt status** to support sustainable funding and credibility

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