

VERIFICATION OF ENVIRONMENTAL TECHNOLOGIES FOR AGRICULTURAL PRODUCTION

List of relevant links to EU directives as well as international standards within the fields of Occupational health and safety, Animal health and welfare, Food safety and Chemical regulations

2011-29-08





VERIFICATION OF ENVIRONMENTAL TEC FOR AGRICULTURAL PRODUCTION

Occupational health and safety requirements

Technical installations in livestock housing must comply with:

<u>Machinery Directive 2006/42/EC and amending directive 95/16/EC</u> Concerning safe design and construction of machinery and proper installations and maintenance without putting persons at risk.

<u>Council Directive 89/655/EEC of 30 November 1989</u> and <u>Amendment 2007/30/EC</u> Concerning the minimum safety and health requirements for the use of work equipment by workers at work.

In addition, ISO 12100-2:2003 (Safety of machinery – Basic concepts, general principles for design – Part 2: Technical principles define technical principles to help designers in achieving safety in the design of machinery.

Animal health and welfare

In general, technical installations in livestock housing must comply with the following directives:

Council Directive 2001/88/EC of 23 October 2001 amending Directive 91/630/EEC Laying down minimum standards for the protection of pigs

<u>Commission Directive 2001/93/EC of 9 November 2001 amending Directive 91/630/EEC</u> Laying down minimum standards for the protection of pigs

<u>Council Directive 1999/74/EC of 19 July 1999</u> Laying down minimum standards for the protection of egg laying hens

<u>Council Directive 2007/43/EC of 28 June 2007</u> Laying down minimum rules for the protection of chickens kept for meat production

Council Directive (91/629/EEC) of 19 November 1991 Laying down minimum standards for the protection of calves

BAT-Support project

Influence of different technical modules on the animal welfare and the risk for animal health for pigs and poultry



VERIFICATION OF ENVIRONMENTAL TECH FOR AGRICULTURAL PRODUCTION

Food safety

Regulation (EC) No. 1831/2003 of 22 September 2003 About use of feedstuffs and additives in livestock, food safety and environmental protection

European Parliament and Council Regulation (EC) No. 1831/2003 of 22 September 2003 The register on feed and feed additives

European Union Register of Feed Additives Accepted feed additives and current updated modifications

Chemical regulations

European legislation, Biocide Product Directive 98/8/EC Concerning the placing of biocidal products on the market

<u>REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT</u> <u>AND OF THE COUNCIL of 18 December 2006</u> Concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).