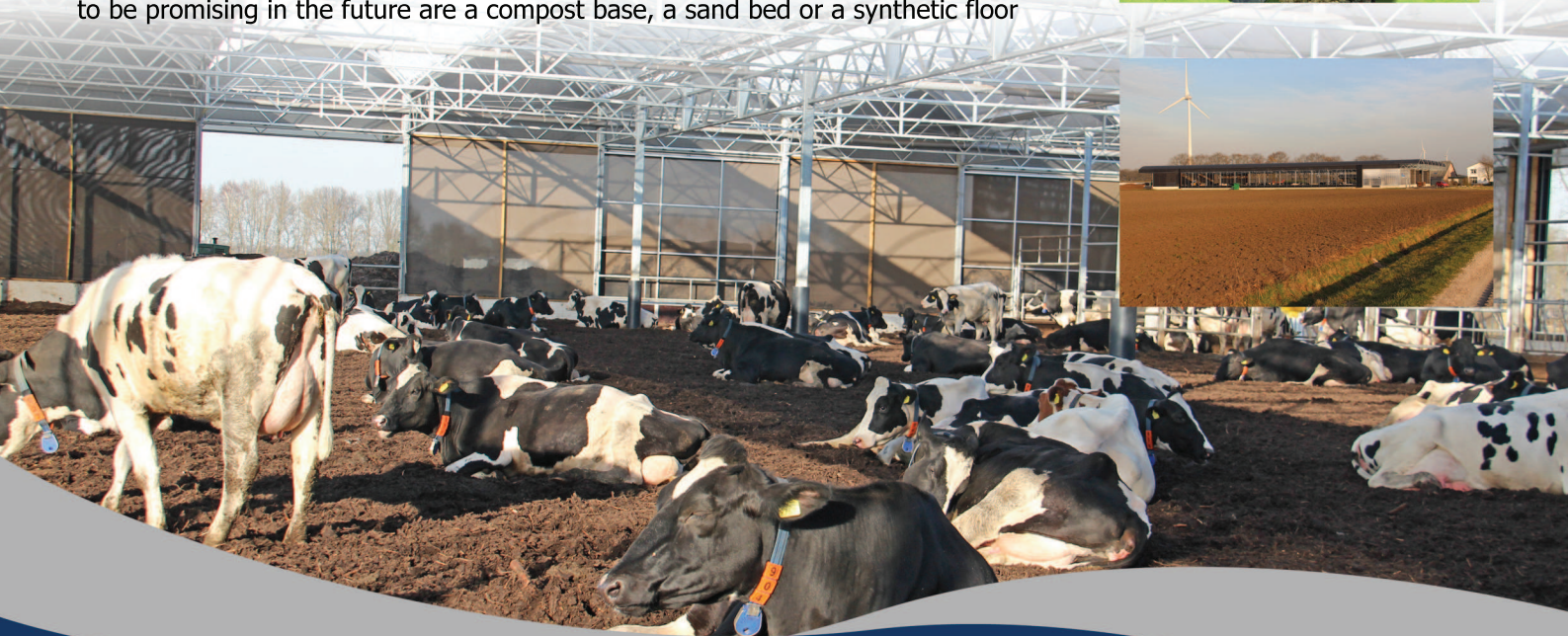
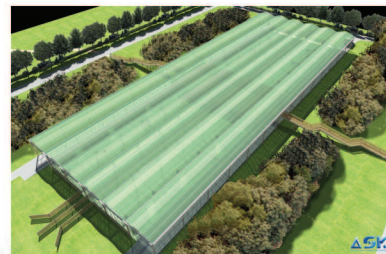


The development in the construction of stables is an on-going process. The desire to accommodate animals in a more natural environment is growing ever larger.

For this reason, ID Agro has been involved in the development of the Koeientuin® (Dutch for Cow Garden) in cooperation with Courage 2025. In the Koeientuin Inside = Outside. This is the new concept for housing dairy cattle. The aim of the design principle is to fulfil the needs and wants of both the cow, the farmer and society. Aspects which are significant to these design principles are improved animal well-being, the creation of aesthetically pleasing structures, improved environmental integration, lower ammonia emissions and economic viability.

An important part of these design principles is the free-range barn. Cows are no longer accommodated in cubicles, on grates. However, a shift takes place in which cows can roam free and lie down wherever they want. The flooring systems which could prove to be promising in the future are a compost base, a sand bed or a synthetic floor



Loose Housing for Dairy Cattle

fulfil the needs of cow, farmer & society

A dry top layer is essential for all loose housing stable concepts. Maximum wall- and roof ventilation make it possible to optimally manage this.

ID Agro offers a number of roof ventilation options which can be applied to its well-known Cow Lounge® in order to create a loose housing concept:

Cow Lounge® move

Roof ventilation by means of extracting trusses, available in single- and double sided models. Cross ventilation can remove the hot air from the barn via the trusses. A choice can be made to have multiple trusses equipped with a automatically operated roof faces. Depending on the alignment, one can choose extra air extraction or air input.

Cow Lounge® cabrio

Ridge ventilation by which the entire roof can be rolled away, available in single- and double sided models. The Cow Lounge® cabrio system allows for the entire roof to be rolled away. In this way, "indoors becomes outdoors" and a maximum amount of ventilation is achieved. Only the steel structure remains visible. A column-free covering of the barn floor is optional in this system.

ID Agro

ID Agro is a dynamic company which has been specialising for over a decade in the development of innovative housing systems for the livestock industry. ID Agro's strength is its ability to offer both customised as well as standardised solutions for competitive prices. In designing and constructing the super structure, the lay-out and the wishes of the entrepreneur are our main concern.



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