

## NL-FOOD SECURITY ALLIANCE



TRANSFORMING SUBSISTENCE FARMING'S  
CYCLE OF POVERTY INTO PROSPERITY AND  
SUSTAINABILITY

### SERVICES:

- Precision Irrigation Installations
- Water Management
- Remote Irrigation Management
- Durable Aftermarket Parts
- Responsive Technical Service
- Site Evaluations

### THE LEADER IN PRECISION IRRIGATION

Valmont pioneered the center pivot irrigation industry in 1954, and continues to innovate as the global leader in center pivots and linears. The Valley® brand provides the most reliable precision irrigation equipment and technology for agriculture, and offers advanced solutions to meet the world's growing demand for food.

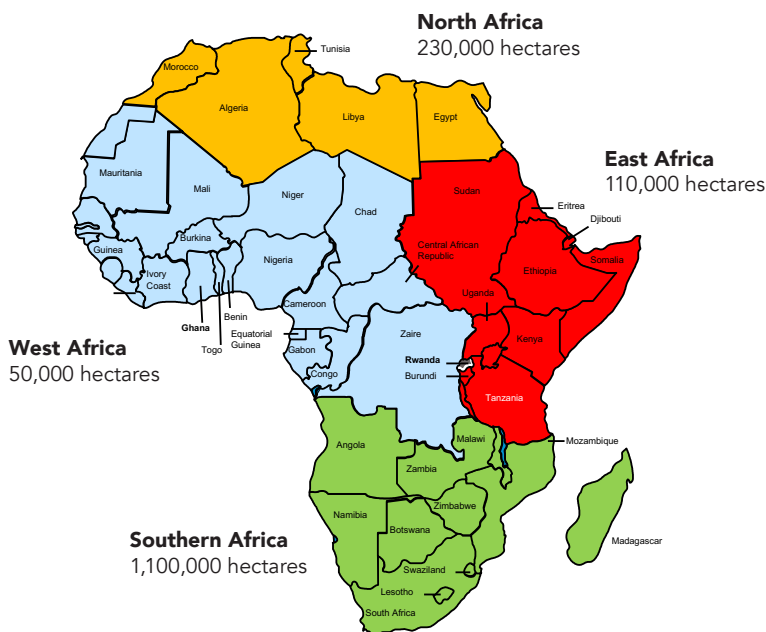
CONSERVING WATER THROUGH  
SUPERIOR IRRIGATION

# SAVE WATER IN ARID REGIONS

## 1.5 Million Hectares in Africa Irrigated by Center Pivots

Center pivot and linear irrigation systems allow precise water, chemical and fertilizer applications that can result in improved crop yields, reduced labor costs, better water conservation, more efficient energy consumption and reduced runoff.

Valmont currently operates seven factories located on five continents, and markets the Valley brand in more than 100 countries. Valley dealers and representatives are the most dependable and trusted in the industry.



## Worldwide Network, Foundation of Success

With its worldwide support network of irrigation manufacturing facilities and commercial dealers, Valmont is uniquely positioned to provide high-efficiency irrigation equipment and technology to rural Africa. Building upon this foundation of center pivot irrigation, groups of smallholder farmers can then be organized and introduced to advanced seeds, fertilizer, pest control and mechanization for planting and harvesting as a pathway to commercial farming and an exit out of poverty.

In addition to its worldwide manufacturing and support structure, Valmont Irrigation also provides engineering services and equipment for water delivery, chemigation and fertigation, remote monitoring and control, and prescription application of both water and chemicals.

## Teamwork and Transformation

Valmont first introduced center pivot and linear irrigation to farmers in South Africa in the early 1970s, distributing equipment through farmer cooperatives. These cooperatives then became dealers and service providers for their members, establishing center pivots as the preferred irrigation technology for commercial farming in South Africa. Due to this success in the commercial farming sector, Valmont established manufacturing facilities in Johannesburg and Dubai, locations that now supply equipment and services for the entire continent of Africa.

Valmont is prepared to leverage its investments and knowledge, as well as the experience gained in the commercial sector, in collaboration with other private companies, academic institutions and non-government organizations. The goal is to bring about a transformational change from reliance on subsistence farming and break the cycle of poverty so prevalent in rural Africa.

## NL-FSA

The NL-Food Security Alliance (NL-FSA) is a network of mainly Dutch companies and institutions developing exclusive and sustainable solutions in the agri-water-food-business.

NL-FSA is a Royal Eijkelkamp initiative

 **Eijkelkamp**  
Meet the difference

Contact: [f.eijkelkamp@eijkelkamp.com](mailto:f.eijkelkamp@eijkelkamp.com)

## VALLEY

## CONTACT:

Valley Irrigation  
28800 Ida Street  
Valley, NE USA 68064

T +1 402.359.2201  
E [irrigation@valmont.com](mailto:irrigation@valmont.com)  
I [valleyirrigation.com](http://valleyirrigation.com)