

AGRI FOODSA MAG FREE SUPPLIERS GUIDE

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Vol 1 • No 4



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EDITOR'S LETTER



If it's starting to feel a lot like Christmas, that's because it is. What are your special Christmas moments, the ones that get your anticipation building for the big day? For me it's favourite smells, tastes, sounds and personal traditions that make the celebrations special.

If you've ventured out, read a newspaper or switched on

the television, you will know that there are some extraordinary special offers available to consumers, and with this November/December 2016 edition of the AGRIFOODSA Magazine our advertisers also have a lot to offer our valued readers.

And if you are someone who pretty much only buys from the same suppliers or uses the same service provider, then I encourage you to contact one of our many new advertisers to find out what they have to offer.

For your convenience, we've added a mechanisation category to our magazine for quick and easy browsing.

There are some very frazzled people around this time of year. And it's understandable. The world is slowing down, but life on a farm never comes to a standstill. If you'd like to browse through an even more extensive list of suppliers to simplify your task list, hop onto our newly modernised AGRIFOODSA.INFO website (www.agrifoodsa.info). With better search functionality, a bigger database, news articles, special offers from advertisers and exciting competitions, come on over and give yourself an early Christmas present.

And so we proudly present the final AGRIFOODSA Magazine of the year, and the fourth in total. This is an occasion to celebrate the festive season and the great successes we've reached in 2016, but also an opportunity to thank our loyal readers and advertisers for their support, as well as an incentive to offer an even better product and service in 2017.

Sometimes we all need to step back from the frenzy and remember it is supposed to be festive. Christmas should be fun. I know some people think it's just for children, but it's also for adults to step off the hamster wheel and relish the life and people they work so hard for.

I wish you a wonderful happy holiday - whatever you're celebrating, however you choose to make it your own, whether you sit back or kick up your heels.

Chantell Schmahl

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CONTENTS

FEATURES | HOOFTREKKE

AGRIFOODSA.INFO	Pages 94-95
AGRIFOODSA Magazine Distribution List	Pages 96-97

ANIMAL FEED | VEEVOER

Afri Bore	Page 45
-----------	---------

ANIMAL IDENTIFICATION | IDENTIFIKASIE VAN DIERE

Five Star ID	Page 11
--------------	---------

ATMOSPHERIC WATER GENERATORS | ATMOSFERIESE WATERKRAGOPWEKKERS

TaliSA Water	Page 38
--------------	---------

AUCTIONS | VEILINGS

BKB	Page 29
-----	---------

BOREHOLE PUMPS | BOORGATPOMPE

Vega Pumps	Page 74
------------	---------

BOREHOLE SURVEY & DRILLING | BOORGAT OPNAME & BOORWERKE

Inyati Group cc	Page 18
-----------------	---------

BULK MATERIAL HANDLING | GROOTMAATMATERIAAL HANTERING

WAM South Africa	Page 47
------------------	---------

CHEMICALS | CHEMIKALIEË

DOW AgroScience	Pages 14-15 & 51
-----------------	------------------

CONSTRUCTION | KONSTRUKSIE

Spycoli t/a Stumbelbloc	Page 21
-------------------------	---------

CONTAINERS & REFRIGERATION | VERKOELINGSHOUERS

Big Box	Page 26
---------	---------

CROP PROTECTION | GEWASBESKERMING

BASF South Africa	Page 70
Syngenta SA	Page 46

DAIRY MANAGEMENT PRODUCTS | SUIWELBESTUURPRODUKTE

Four Lakes Importers and Exporters	Page 50
------------------------------------	---------

DIY DEPOT | HARDEWARE VERSKAFFERS

DIY Depot Ottosdal	Page 25
--------------------	---------

DRAINAGE | DREINERING

Agri Drainage (Pty) Ltd	Page 24
-------------------------	---------

DRILLING | BOORWERKE

Torque Africa Exploration (Pty) Ltd	Page 65
-------------------------------------	---------

ENERGY SOLUTIONS | ENERGIE OPLOSSINGS

Botala Energy Solutions	Page 73
-------------------------	---------

EQUIPMENT | TOERUSTING

Forest Lodge Estate cc (Topcrop)	Page 48
----------------------------------	---------

FEED & FEED ADDITIVES | VOER & VOERBYMIDDELS

Animal Nutrition & Health (Pty) Ltd	Page 12
RCL Foods Sugar & Milling (Pty) Ltd	Page 32

FENCING | OMHEINING

AgriTrade	Page 55
Lichtenburg Omheinings Materiaal	Page 47
Silverline Wire Products (Pty) Ltd	Page 02

FERTILIZER | KUNSMIS

Vipa Holdings (Pty) Ltd	Page 53
-------------------------	---------

FIRE FIGHTING EQUIPMENT | BRANDBESTRYDINGSTOERUSTING

Multi Fire & Power	Page 25
--------------------	---------

FLY CONTROL | Vliegbeheer

Bio-Insectaries South Africa (BISA)	Page 75
-------------------------------------	---------

GAME CAPTURE | WILDEVANG

Wildlife Translocation Association	Page 43
------------------------------------	---------

GENERATORS | KRAGOPWEKKERS

Generator Worx	Page 45
H3 Generator Works (Pty) Ltd	Page 07

GRAIN HANDLING | GRAANHANTERING

Almaz Agro SA	Page 11
---------------	---------

GRAIN STORAGE | GRAANBERGING

GSI	Cover & Page 13
Maxiflex Dams	Page 20

INSPECTIONS | INSPEKSIES

PPECB	Page 49
-------	---------

INSURANCE | VERSEKERING

Old Mutual	Pages 98 & 99
------------	---------------

IRRIGATION | BESPROEING

Agriplas	Page 55
AgriTrade	Page 55
Hydespray cc	Page 07
Lindsay Africa	Page 58
Netafim	Page 42
Rhomberg	Pages 25 & 53
Rotrix Africa	Page 43
Senter 360	Pages 40-41
Valley Irrigation	Pages 08-09 & 79

IRRIGATION AUTOMATION | BESPROEING AUTOMATISERING

Jabeco Wireless Water Solutions	Page 39
---------------------------------	---------

JO-JO TANKS & BOREHOLE PUMP INSTALLATION | JO-JO TENKE & BOORGATPOMP-INSTALLASIE

Waterpump Group	Page 19
-----------------	---------

LABORATORIES | LABORATORIUMS

IDEXX	Pages 76-77
Nvirotek	Page 65

LIGHTS | LIGTE

Green Africa Renewable Energy (Pty) Ltd	Page 33
---	---------

LIVESTOCK EQUIPMENT | LEWENDE HAWE TOERUSTING

PSA Livestock (Pty) Ltd (PPA)	Page 64
-------------------------------	---------

MATERIAL FLOW | MATERIAALVLOEI

Oli SA (Pty) Ltd	Page 59
------------------	---------

MILKING EQUIPMENT | MELKTOERUSTING

Central Milk Page 65

MINERAL RESOURCES | MINERALE HULPBRONNE

GW Mineral Resources Page 75

NATIONAL REGULATOR | NASIONALE REGULEERDER

APAC Page 28

PACKAGING EQUIPMENT | VERPAKKINGSTOERUSTING

Rebello Agricultural Group Pages 66-67

PASTURE | WEIDING

Brasuda Page 56

PLASTIC CRATES | PLASTIEKKRATTE

Plastic Ideas Page 44

PLUMBING & MAINTENANCE | LOODGIETER & INSTANDHOUDING

Plumbelec (WWPE) Page 27

POULTRY | PLUIMVEE

Reliance Poultry Equipment Page 35

POWER PRODUCTS & TOOLS | KRAGPRODUKTE & -GEREEDSKAP

Hoffmann Power Products Page 06

Goscor Power Products Page 31

PRECISION FARMING | PRESISIEBOERDERY

Electrolee Page 35

Nel Precision Farming cc Page 37

Topcon Agriculture Page 52

Ronin Systems Solutions Page 63

PULLET SUPPLIERS | PLUIMVEE PRODUKTE VERSKAFFERS

Hy-Line Page 69

SECURITY | SEKURITEIT

Ballistic Body Armour Page 10

SEED | SAAD

Linkseed Page 30

Pannar Page 54

AGT Foods Africa (Advance Seed) Page 71

SILAGE | KUILVOER

Leading Edge 209 cc Page 60

Biomin Back Cover

SOLAR | SONKRAG

Generator Worx Page 45

The Sun Pays Page 11

SPRAYERS | SPUITTOERUSTING

Sprayrite cc Page 17

SPRAYING PARTS | SPUITPARTE

Wes-Transvaal Spuitparte (Pty) Ltd Page 37

STOCK THEFT | VEEDIEFSTAL

Celmax Page 21

TOOLS | GEREEDSKAP

Bearing Man Group (Pty) Ltd t/a BMG Pages 92-93

TOXINS | GIFSTOWWE

Degesch Page 57

TRAILERS | SLEEPWAENS

Arnald Tanker Trailers Page 07

Burquip International (Pty) Ltd Page 68

Engelbrecht Trailers t/a JDC Trailers Page 57

Rotrix Africa Page 43

Write Signs t/a Vencedor Trailers Page 87

TRANSPORT | VERVOER

Golden Spring Engineering Services Page 36

N1 4x4 Page 78

WATER DRILLS | WATERBORE

Afri Bore Page 45

WATER FILTRATION | WATERSUIWERING

H2GO Page 72

WATER SOLUTIONS | WATEROPLOSSINGS

Aquamat South Africa (Pty) Ltd Pages 27 & 39

WATER STORAGE | WATERBERGING

Staalboer Pages 22-23 & 57

Maxiflex Dams Page 20

Flexi Linings Page 53

Noord-Wes Damme Page 61

WINDMILL EQUIPMENT |

WINDPOMPTOERUSTING

Jooste Suier & Pomp (Pty) Ltd Page 39

WOOD PALLETS & CRATES | HOUTPALETTE & KRATTE

Universal Pallets & Crates Page 34

WORK WEAR | WERKSDRAG

Courteney Boots Page 62

MEGANISATION | MEGANISASIE

TRACTORS | IMPLEMENTS | SPARES

TREKKERS | IMPLEMENTE | PARTE

Discount Implements Page 84

Drotsky Page 16

Force 8 CC Page 90

Maize Master Page 85

Marais Tractor & Implements Pages 88-89

Maubra Utility Products (Pty) Ltd Page 85

Mnani Implements (Tuffy) Page 86

Myburgh Toerusting Page 80

NMR Engineering Page 83

Orchard Agrimek Page 82

Quadmaster Page 91

Reapers Agri Page 81

Richard Keenan SA (Pty) Ltd Page 87

Rumax Page 87

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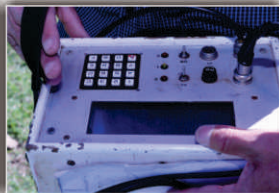


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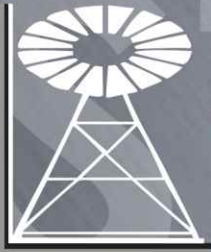


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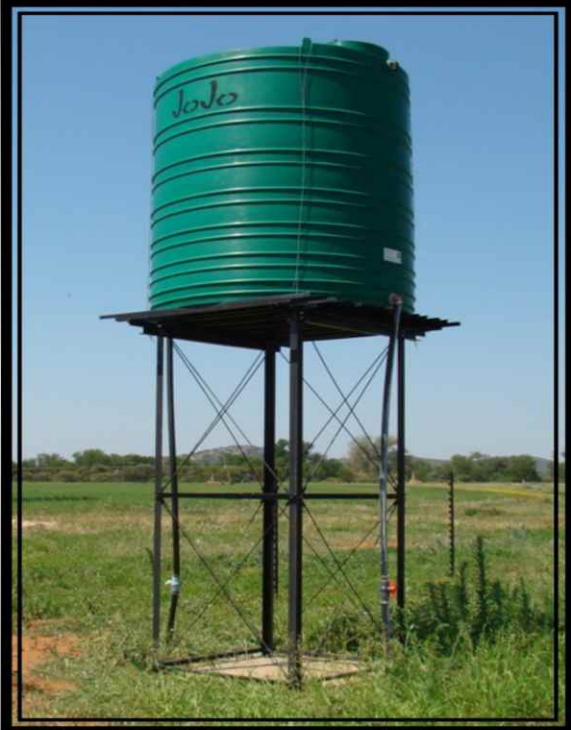
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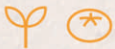


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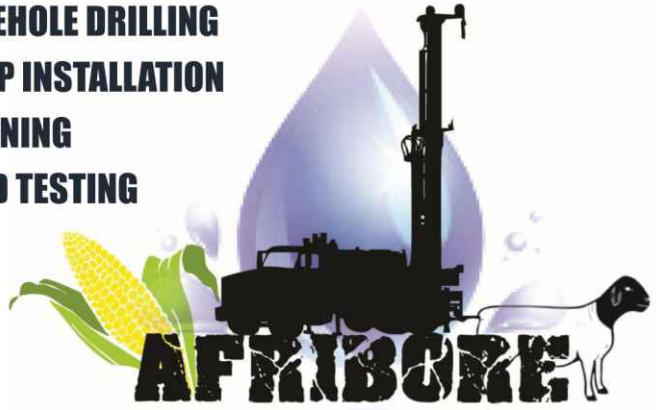
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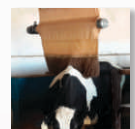
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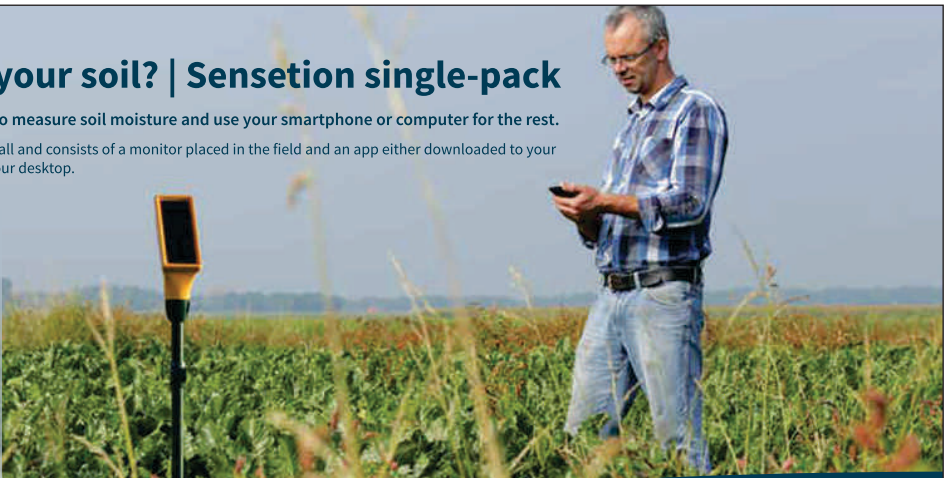
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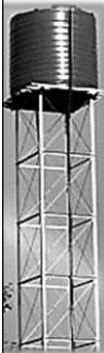
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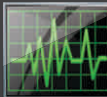
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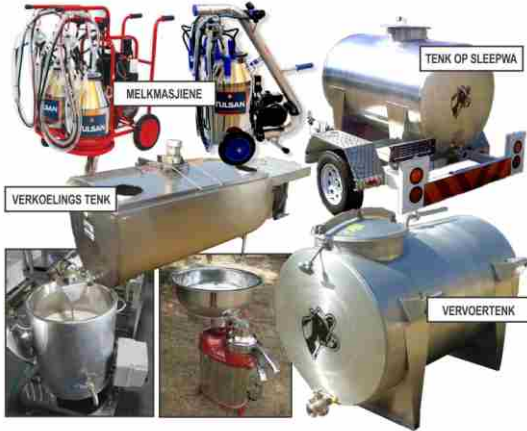
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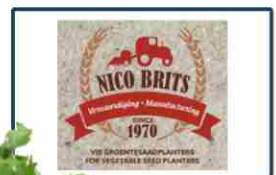
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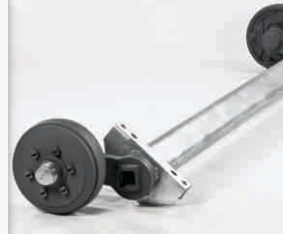


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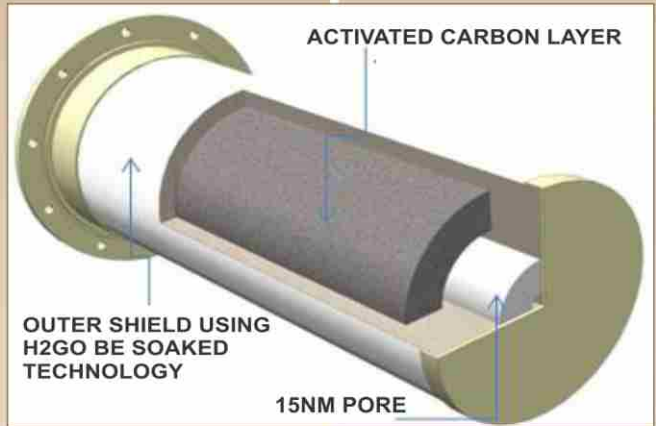
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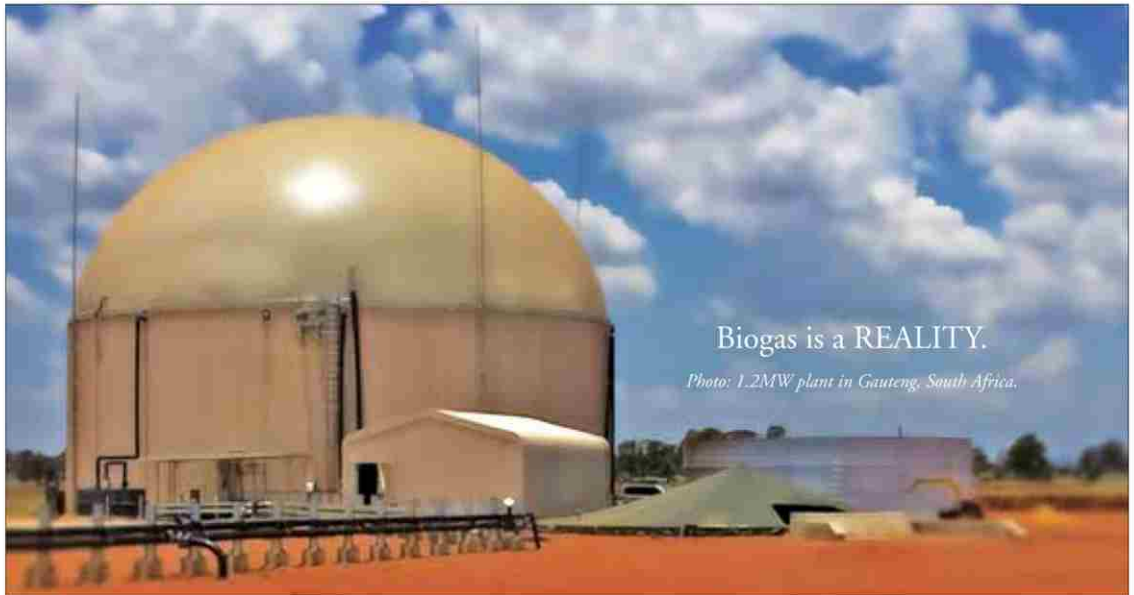
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IDEXX Colilert-18® for Rapid *E.coli* and Coliform Testing Complies With New ISO 11133:2014 Standard

Johannesburg, South Africa, 30 November 2016 – IDEXX, the global leader in rapid microbiological testing for water, today announced that its Colilert®-18 media is officially in compliance with the new mandatory standard **ISO 11133:2014, concerning the preparation, production, storage and performance testing of culture media**, for microbiology of food, animal feed and water. The ISO 11133:2014 standard applies to all types of media formulation, including dehydrated culture media and ready-prepared media that are used for all applications, whether for conventional or rapid methods

In addition to complying with the new ISO 11133, IDEXX was recently also accredited according to ISO 17025:2005 by the National Accreditation Board (ANAB). Accreditation according to ISO 17025:2005 is based on a detailed examination of the **quality assurance systems of laboratories**, paying particular attention to the continuous improvement of products and processes. Laboratories that produce their own culture media need to perform extensive quantitative quality controls in order to test for selectivity, specificity and productivity of the media. However, laboratories that use IDEXX water microbiology media now need to perform only minimal qualitative quality controls. On request, IDEXX will provide customers with the specific microbiological growth characteristics and general information relating to the specific batch of culture medium being used. *“The high performance level of IDEXX’s culture media and excellent reproducibility between batches allow us to guarantee our customers high reliability of their analyses and simplification of their systematic control on receipt of a new batch of ready to use media,”* explained Andrew Headland, Senior Business Manager, EMEA, IDEXX Water Division. *“In addition to Colilert®-18 media, the majority of media from our catalogue of rapid microbiological tests for water testing applications are now in compliance with ISO 11133:2014”.* Colilert®-18, which is the ISO 9308-2 standard for detecting *E.coli* and total coliforms in water, provides quantified results in as little as 18 hours with no further confirmation of results required. It is also U.S. EPA-approved and included in *Standard Methods for Examination of Water and Wastewater*. With its high sensitivity, specificity and rapid results, accurate and fast indications of any potential faecal contamination, Colilert®-18 is simple to use and minimal amounts of training and equipment are required to allow operatives to set up and interpret the results in just 18 hours. The product consists of a powder, which is added to a standard 100ml water sample and then incubated for 18 hours in the case of presence/absence determination. This step takes less than 1 minute of hands-on time. The presence of *E.coli* and total coliforms is subsequently determined following incubation, with coliforms indicated by the sample turning yellow, and fluorescence indicating the presence of *E.coli*. Where quantification of a sample is required, IDEXX has developed a simple device known as a Quanti-Tray®, which consists of 51 individually sealable cells. The Quanti-Tray® can also be incubated for 18 hours after which the fluorescent cells can be counted and quantified

About IDEXX Water: IDEXX Water is a global provider of water testing solutions that deliver easy, rapid, accurate and cost-effective information on water quality to laboratories and public utilities around the world. IDEXX entered the water testing market in 1993 with Colilert®, now one of the most frequently used testing methods for the detection of coliforms and *E.coli* in water worldwide. More recently, IDEXX launched Pseudalert® for 24-hour detection of *Pseudomonas aeruginosa* in hospital water systems, pools, spas and bottled water. The Pseudalert® Test detects *P. aeruginosa* quickly to help safeguard against infections in sensitive populations. For more information, visit idexx.com/water

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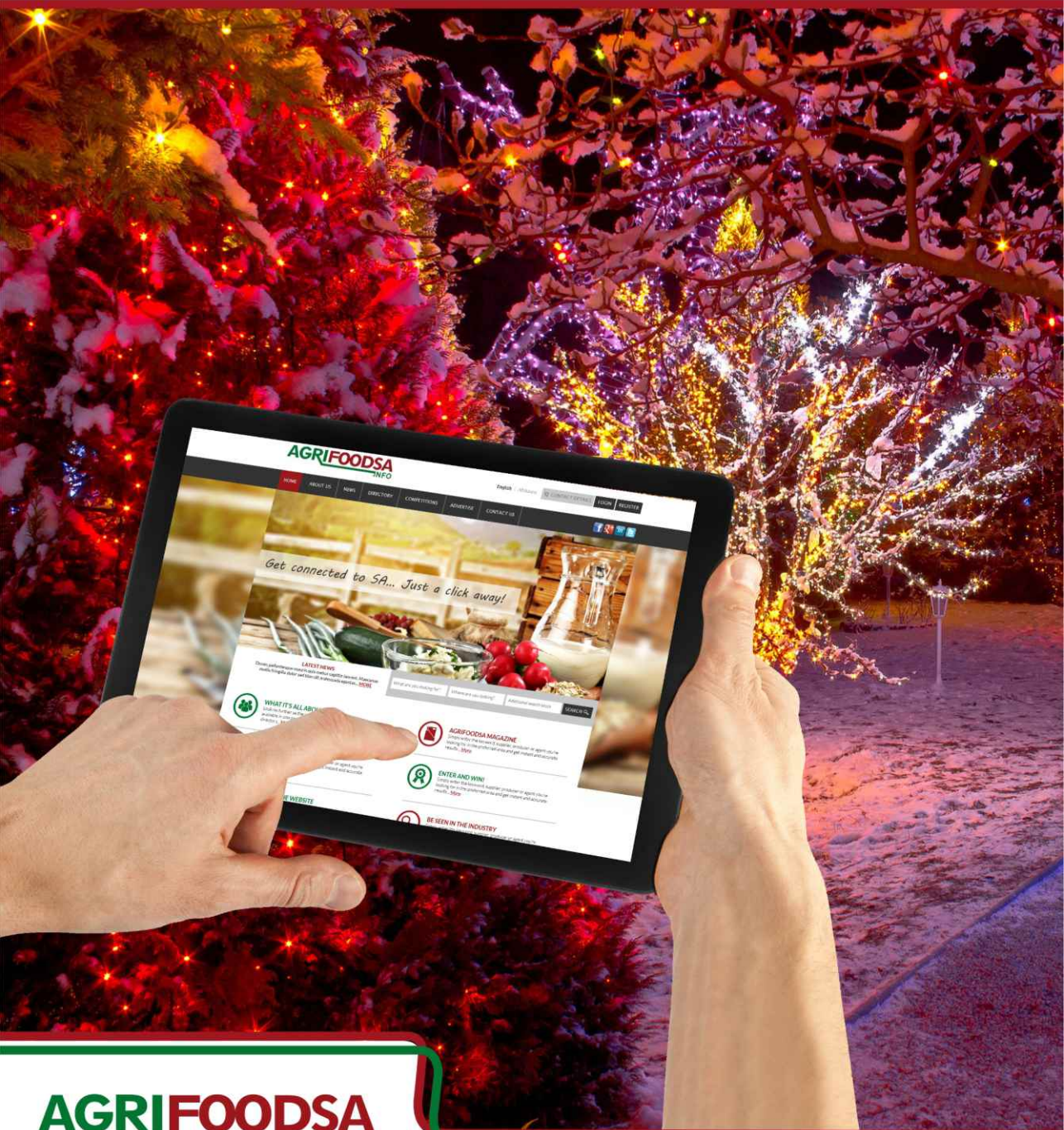
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