

FRUIT PROCESSING *digital*

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Business News

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Market Price Report

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Tanks & Containers

AUGUST
8/2019

INTERNATIONAL JOURNAL FOR THE FRUIT PROCESSING, JUICE AND SOFT DRINKS PRODUCING INDUSTRY

Sparkling juice boosts wine sales in China



The Patritti Wines sparkling juice range retails for AU\$4.90 a bottle

► read more on p. 272

CROP FORECAST

Prognosfruit released apple and pear crop forecast for Europe 258

Country	2010	2011	2012	2013	2014	2015	2016	2017	2018	F2019 (1)	(2)
Austria	169	198	157	155	189	177	40	67	184	144	-22
Belgium	200	305	220	220	318	285	224	88	231	229	-4
Croatia	89	83	59	96	62	101	35	68	96	60	-36
Czech Rep	103	76	118	121	131	156	139	102	145	113	-32
Denmark	21	20	18	23	26	24	24	19	24	15	-9
France	1,579	1,701	1,169	1,576	1,444	1,674	1,515	1,424	1,477	1,852	12
Germany	835	953	972	804	1,116	973	1,033	597	1,093	912	-17
Greece	254	305	242	236	245	262	259	231	301	275	-26
Hungary	488	331	750	585	920	522	488	530	762	452	-31
Italy	2,179	2,280	1,839	2,122	2,456	2,280	2,272	1,704	2,264	2,195	-69
Latvia	12	8	9	15	10	8	10	8	14	11	-3
Lithuania	46	49	39	40	27	46	50	48	62	22	-40
Netherlands	334	418	281	314	353	336	317	228	267	265	-2
Poland	1,850	2,500	2,900	3,170	3,750	3,979	4,035	2,870	4,810	2,710	-21
Portugal	251	285	221	204	272	329	283	314	287	307	20
Romania	423	412	391	387	382	386	327	230	428	318	-110
Slovakia	32	33	36	42	46	40	17	15	44	36	-8
Slovenia	66	73	45	56	68	71	12	6	72	47	-25
Spain	486	507	391	464	505	482	496	480	476	542	66
Sweden	20	17	14	17	16	21	20	18	32	20	-12

The 2019 European apple and pear crop forecast estimates that most European countries are expecting a rather low apple and pear crop for the coming season. On 8 August 2019, close to 300 representatives of the international apple and pear sector met at the Prognosfruit Conference in Alden Biesen, Belgium. During the conference, the 2019 European apple and pear crop estimate was released. This year, the apple production in the EU is set at 10.5 million T as a result of climatic events and the alternation of last year's bumper crop ...

TANKS & CONTAINERS

Safe transportation of fruit juices on the high seas 262

In order to transport fresh juices and juice concentrates as efficiently as possible, Citrusuco, the largest global producer of orange juice concentrate, relies on tanks and process technology from the plant manufacturer ZIEMANN HOLVRIEKA. The equipment was installed on the cargo ship MV Citrus Vita Brasil, which is now tailor-made and designed for the transport of juices. 27 million litres of juice can be transported from Santos in Brazil to the United States and Europe in a total of 15 tanks ...



IMPRINT

Publisher

Evi BRENNICH

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Advertisement Rates:
Current price list 2019 on request and at
www.fruit-processing.com

Readers' Service

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Subscription Rates

Print Europe: EUR 115 incl. mailing cost
Print Overseas: EUR 124 incl. mailing cost
Digital package: EUR 120
PROfessional package: EUR 175

Cancellation: Written notice one month prior to the end of the subscription period.

Layout

confructa medien GmbH
D-56587 Oberhonnefeld, Germany

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Ownership structure of the shareholders in accordance with
Pressegesetz Rheinland-Pfalz:
Evi Brennich 51 %, Guido Hoffmann 26 %, Lothar Hoffmann 14 %,
Hubert Brennich 9 %;
Managing Partner: Evi Brennich; HRB 14556 Montabaur

Printed by:

mohr medien GmbH, Metastraße 3, D-56579

Note:

The views and opinions expressed by the authors do not necessarily reflect those of the publisher or the editorial staff.

Original science and research papers will be presented for scrutiny to a member of the Peer Review Board. All manuscripts must be written in English. If English is not the author's primary language, the author should obtain assistance.

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FRUIT is read in 105 countries by more than 15,500 readers per issue.

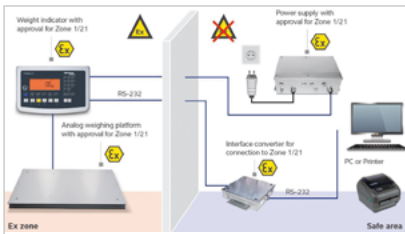
Publication frequency (print/digital): monthly

© Copyright 2019 confructa medien GmbH, Westerwaldstrasse 2a, D-56587 Oberhonnefeld, Germany

ISSN 0939-4435,
Printed in Germany

CONTROL TECHNOLOGY

How to avoid the big bang – safe explosion protection for weighing processes 265



In certain industrial applications, all it can take is a spark or excess heat to cause an industrial explosion. Protection against such scenarios is therefore one of the central components of industrial safety technology and is also an important consideration for weighing processes. Minebea Intec is one of the few suppliers to offer a wide variety of explosion-proof weighing solutions in its portfolio ...

SPECIALTY PRINTING SYSTEMS

AstroNova launches advanced new table-top digital colour label printer 268

AstroNova GmbH, the European headquarters of AstroNova Inc. (RI, USA), which is responsible for sales and service in Europe, the Near East and Africa (EMEA), launches the new QuickLabel® QL-120X, the first table-top digital colour label printer with an industry-best two-year warranty ...

PACKAGING

Trend-setting PET concepts: KHS focuses on circular economy at the K Show 270

KHS presents a new PET concept at the K Show based on the juice bottle as an example. It combines individual environmentally friendly packaging solutions in one container and thereby supports the theory of circular economy. The system provider shows how efficiency and sustainability go hand in hand by offering further line-compatible container solutions in addition to its Bottles & Shapes™ service offering. With these technologies, KHS provides its customers support in the conversion to an environmentally friendly and resource-conserving packaging portfolio ...

BEVERAGE INNOVATIONS & TRENDS

Sparkling juice boosts wine sales in China 272



Strong growth in non-alcoholic grape juice products is helping a South Australian winery increase its presence in Asia. Patrilli Wines has been making wine in Adelaide’s southern suburbs since 1926 but began making juice products in 1974 in reaction to the decline of the Australian wine industry and a glut of grapes. This first release of non-alcoholic sparkling grape juice made from wine grapes was an instant hit and has remained a unique point of difference for the family-owned winery for 45 years ...

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