



DISCLAIMER

The purpose of this document is to provide general information about Accsys Technologies PLC ("Accsys") and its operations solely to the addressee. By accepting this document the recipient agrees to keep confidential at all times information contained in it or made available in connection with this or any further investigation. This document is for the exclusive use of the persons to whom it is addressed and their advisers and shall not be copied or reproduced (in any form whatsoever) or distributed, communicated or disclosed in whole or in part by recipients to any other person nor should any other person act on it. The recipient has further agreed, on request, to return all documents and other material, including this document, received from Accsys.

The information in this document, which does not purport to be comprehensive, has not been independently verified. Except in the case of fraudulent misrepresentation, no responsibility, liability or obligation is accepted by Accsys or by any of its officers, employees, advisers or agents as to or in relation to this document or sufficiency of information contained herein or any other written or oral information made available to any interested party or its advisers and any such liability is expressly disclaimed. In particular, but without limitation, no representation, warranty, assurance or undertaking (express or implied) is given by Accsys or any of its officers, employees or agents as to the accuracy, adequacy, achievement or reasonableness of, and no reliance should be placed on, any projections, estimates, forecasts, targets, prospects or returns contained herein are not a reliable indicator of future performance. Nothing in these materials should be relied upon as a promise or representation as to the future. Information within this document may be price sensitive or inside information and therefore subject to insider dealing and/or market abuse legislation, including pursuant to the Financial Services and Markets Act 2000 and the Criminal Justice Act 1993.

Access gives no undertaking and is under no obligation to provide the recipient with access to any additional information or to update this document or any additional information or to correct any inaccuracies in it which may become apparent, and it reserves the right, without giving reasons, at any time and in any respect to amend anything described in this document.

This document does not constitute in any jurisdiction an invitation or inducement to engage in investment activities or an offer by Accsys or any of its officers, employees, advisers or agents for the sale or purchase of securities or of any of the assets, business or undertaking of Accsys. If you require any investment advice, please consult with a professional financial adviser.

By accepting this document the recipient agrees to be bound by the foregoing limitations.

20th November 2018







GLOBAL CONTEXT- MATERIAL CHOICE

- Demand growing for sustainable alternatives to man-made and fossil-based materials
- Accova® and Tricova® enable consumers and specifiers to be more sustainable
- We actively seek respected eco labels and have been recognised as an exemplary product and company in the field of sustainability on many occasions
- Accoya® certified Cradle to Cradle ('C2C') overall Gold level since 2010 with Platinum certification for Material Health
- <u>Green Building Certification</u> C2C contributes to credits in recognised Green Building Schemes such as LEED (originating from USA, applied worldwide) and BREEAM (mainly used in Europe)



Material Health	Platinum
Material Reutilisation	Gold
Renewable Energy & Carbon Management	Gold
Water Stewardship	Gold
Social Fairness	Gold
Overall Certification Level	Gold





























OPERATIONAL HIGHLIGHTS - ACCOYA®

- Accoya[®] plant in Arnhem:
 - First part of expansion operational

accoya

- Benefits expected in second half of year
- Output increasing to run-rate reflecting 50% capacity increase by end of financial year
- Demand for Accoya® continues to exceed production
- Price increase from January 2019







OPERATIONAL HIGHLIGHTS - TRICOYA®

- Tricoya[®] plant in Hull:
 - €18.5m invested in period



- Substantial work on key structures and all key equipment ordered
- 11 new employees hired out of total of ~30
- Construction expected to be complete around mid-2019
- Operational following subsequent commissioning
- Tricoya[®] sales
 - Tricoya® panel sales undertaken by MEDITE, Finsa and Accsys
 - 63% increase in sales of Accoya[®] used for manufacture of Tricoya[®]









FINANCIAL HIGHLIGHTS

- Total revenue increased 12%
- Accoya[®] sales volume up 8% to 21,379m³
- Gross margin improved to 22% reflecting price increases and licence income
- Underlying EBITDA improved to a €1.4m loss compared to €2.8m loss last year
- Increase in net debt reflects significant investment in capacity for both Accoya[®] and Tricoya[®]
- Positive cash-flow from operating activities

	6 months ended September 2018 €m		6 months ended September 2017 €m	
	Underlying	Statutory	Underlying	Statutory
Total Group Revenue	31.6	31.6	28.3	28.3
Accoya® EBITDA	2.8	2.8	1.2	0.9
EBITDA	(1.4)	(1.4)	(2.8)	(4.9)
Loss before tax	(4.5)	(5.4)	(5.2)	(6.8)
Period end cash balance		22.0		46.9
Period end net debt		(34.2)		23.1







SEGMENTAL ANALYSIS

6 months ended September 2018 €m	Accoya® €m	Tricoya® €m	Corporate €m	R&D €m	Total €m
Total revenue	31.1	0.5	-	-	31.6
Gross profit	6.9	0.1	-	-	7.0
EBITDA	2.8	(1.3)	(2.4)	(0.5)	(1.4)
Underlying EBITDA	2.8	(1.2)	(2.4)	(0.5)	(1.4)
6 months ended September 2017 €m	Accoya® €m	Tricoya® €m	Corporate €m	R&D €m	Total €m
	_				
September 2017 €m	€m				€m
September 2017 €m Total revenue	€m 28.3	€m -			€m 28.3





ACCOYA® REVENUE AND MARGIN

- Accoya® segment revenue up 10% to €31.1m
- Licensing income of €0.5m
- Accoya® sales volume up 8% to 21,379m³
- Manufacturing margin increased to 21% from 20%
 - Benefit of price increases from January 2018
 - 25% of sales for Tricoya®, up from 17%; 48% of sales discounted
- H2 to benefit from:
 - Product mix
 - Price increase from January 2019
 - Higher production and sales volumes







BALANCE SHEET

	30 September 2018 €m	31 March 2018 €m
Non-current assets	104.2	71.5
Current assets	48.9	63.5
Current liabilities	(28.8)	(21.4)
Net current assets	20.1	42.1
Non-current liabilities	(49.6)	(40.1)
Net assets	74.8	73.5



CASH FLOW

	6 months ended September 2018 €m	6 months ended September 2017 €m
Cash flow from operating activities before changes in working capital	(1.2)	(2.5)
Exceptional items	-	(1.6)
Changes in working capital	1.1	(5.0)
Net cash used by operating activities before tax	(0.1)	(9.1)
Tax received/(paid)	0.8	(0.5)
Net cash absorbed by operating activities	0.7	(9.6)
Net cash used in investing activities	(34.7)	(7.2)
Net cash from financing activities	16.5	23.2
Cash at beginning of period	39.7	41.2
Cash at end of period	22.0	46.9







ACCOYA® PLANT - ARNHEM, NL

- 3rd reactor now operational
- Capacity increased by 50% to in excess of 60,000m³
- Currently increasing production volumes whilst working through post commissioning issues
- Record production volumes now being achieved
- Anticipate being at close to capacity run-rate by March 2019
- Considering addition of 4th reactor decision in first half of 2019





TRICOYA® PLANT – HULL, UK

- Substantial construction work undertaken €18.5m invested
- All key equipment orders placed deliveries started
- 11 of approx. 30 staff recruited for operational team
- Construction expected to be completed around mid-2019
- Operational following subsequent period of commissioning
- Sales of Tricoya[®] panels in period by MEDITE, Finsa and Access
- 63% increase in Accoya® sold to be used for Tricoya®
- Plant expected to break-even at 40% of production capacity









OUTLOOK

- Demand exceeding current production capacity
- Increase in capacity to 100,000m³ in 2019; more than doubled
- Targeting EBITDA positive in second half of financial year
- Looking ahead:
 - Planning for 4th reactor in Arnhem
 - Discussions progressing with partners for possible USA and Asia plants for Accoya® and Tricoya®





CONTACT US

Accsys
Brettenham House
19 Lancaster Place
London WC2E 7EN
United Kingdom

Accsys
Building GE
Westervoortsedijk 73
6827 AV Arnhem
The Netherlands

Accsys 5000 Quorum Drive #620 Dallas Texas 75254 USA

The information contained within this document has not been independently verified, and no warranty (express or implied) or representation is given in respect of the same, including without limitation as to its accuracy, completeness or fitness for any purpose. Accesys Technologies and its affiliates, officers, employees or advisers expressly disclaim any liability to the fullest extent permitted by law for any loss or damage whatsoever arising in respect of such information or the result of having acted upon it.

Accsys, Accsys Technologies are trading names of Titan Wood Limited, a wholly owned subsidiary of Accsys Technologies PLC. Accoya*, Tricoya* and the Trimarque devices are registered trademarks owned by Titan Wood Limited and may not be used or reproduced without written permission.

Accoya® wood should always be installed and used in accordance with the written instructions and guidelines of Accsys Technologies and/or its agents (available upon request). Accsys Technologies accepts no liability for any defect, damage or loss that may occur where such written instructions and guidelines are not adhered to.



