

**NEW!**

## SABIC LAUNCHES ISCC CERTIFIED RENEWABLE FEEDSTOCK WITH POLYCARBONATE LEXAN™ FILM & SHEET



**61% CO<sub>2</sub> FOOTPRINT REDUCTION**  
FOR EACH KG OF POLYCARBONATE  
BASED ON CERTIFIED RENEWABLE  
FEEDSTOCK\*

WITH FOSSIL DEPLETION REDUCTION  
POTENTIAL OF **UP TO 35%**

SABIC Functional Forms is the first in the industry providing our customers with extruded **ISCC-certified polycarbonate Film & Sheet products**, based on second-generation renewable feedstock. Connecting to the circular economy theme and offering you, with a substantial carbon footprint **reduction of 61%**, to help you creating applications that are made to last.

Our first FF Plant is certified in the Netherlands and we are delighted to collaborate with you to introduce our certified renewable LEXAN™ polycarbonate film and sheet into the different industries we serve, like the building and construction sector, electrical & electronics, mass transportation, automotive and specialty glazing industry. We hope this new initiative will give you new application opportunities that are produced in a more sustainable way.

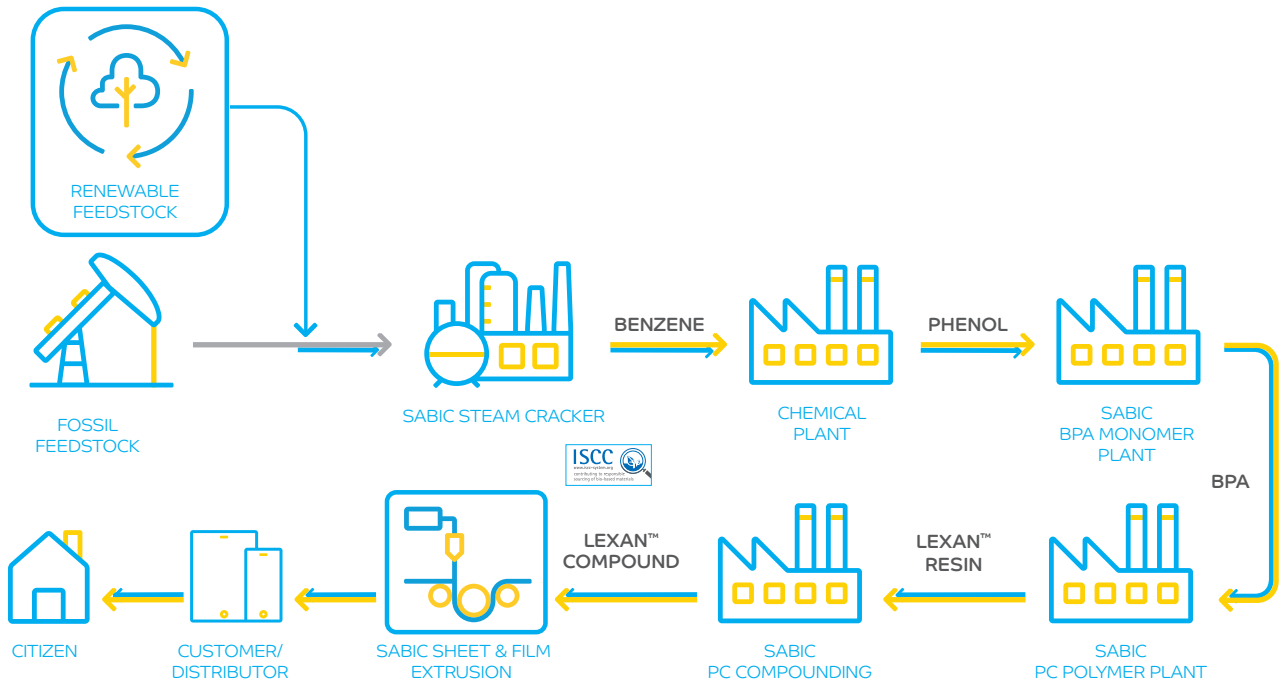
### OUR OBJECTIVES

- To respond to increasingly environmental-friendly solutions of our customers, in line with their global sustainability strategies.
- To be part of SABIC's new portfolio of ground-breaking TRUCIRCLE™ solutions, encompassing the company's circular materials and technologies, including certified renewable polymers.
- To be certified under the ISCC PLUS certification scheme, based on the mass balance concept.

\* Only a part of the feedstock used in polycarbonate production is from renewable feedstock. The LCA study has assessed the environmental performance of the renewable route in comparison to the fossil-based route at "Cradle to Gate" as well as "Cradle to Gate + End of Life" scope levels and relies on PAS 2050 methodology for biogenic carbon accounting.

# THE CONCEPT

## POLYCARBONATE BASED ON CERTIFIED RENEWABLE FEEDSTOCK



### ALL PLAYERS IN THE VALUE CHAIN HAVE TO BE ISCC CERTIFIED

Please get in contact with us if you need support in understanding this new TRUCIRCLE™ initiative or when you see any application opportunity you would like to discuss.



## CONTACT US

### SABIC Global Headquarters

PO Box 5101  
Riyadh 11422  
Saudi Arabia  
T +966 (0) 1225 8000  
F +966 (0) 1225 9000  
E [info@sabic.com](mailto:info@sabic.com)

### Americas

SABIC Functional Forms  
2500 CityWest Boulevard  
Suite 100  
Houston, Texas 77042  
USA  
T +1 800 323 3783  
F +1 888 443 2033  
E [spinside.sales@sabic.com](mailto:spinside.sales@sabic.com)

### Europe

SABIC Functional Forms  
Plasticslaan 1  
4612 PX  
Bergen op Zoom  
The Netherlands  
T +31 (0)164 293684  
F +31 (0)164 293272  
E [ff.info@sabic.com](mailto:ff.info@sabic.com)

### Pacific

SABIC Functional Forms  
2550 Xiupu Road  
Pudong  
201319 Shanghai  
China  
T +86 21 3222 4500  
F +86 21 6289 8998  
E [ff.info@sabic.com](mailto:ff.info@sabic.com)

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