

NEW!

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



61% CO₂ 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.

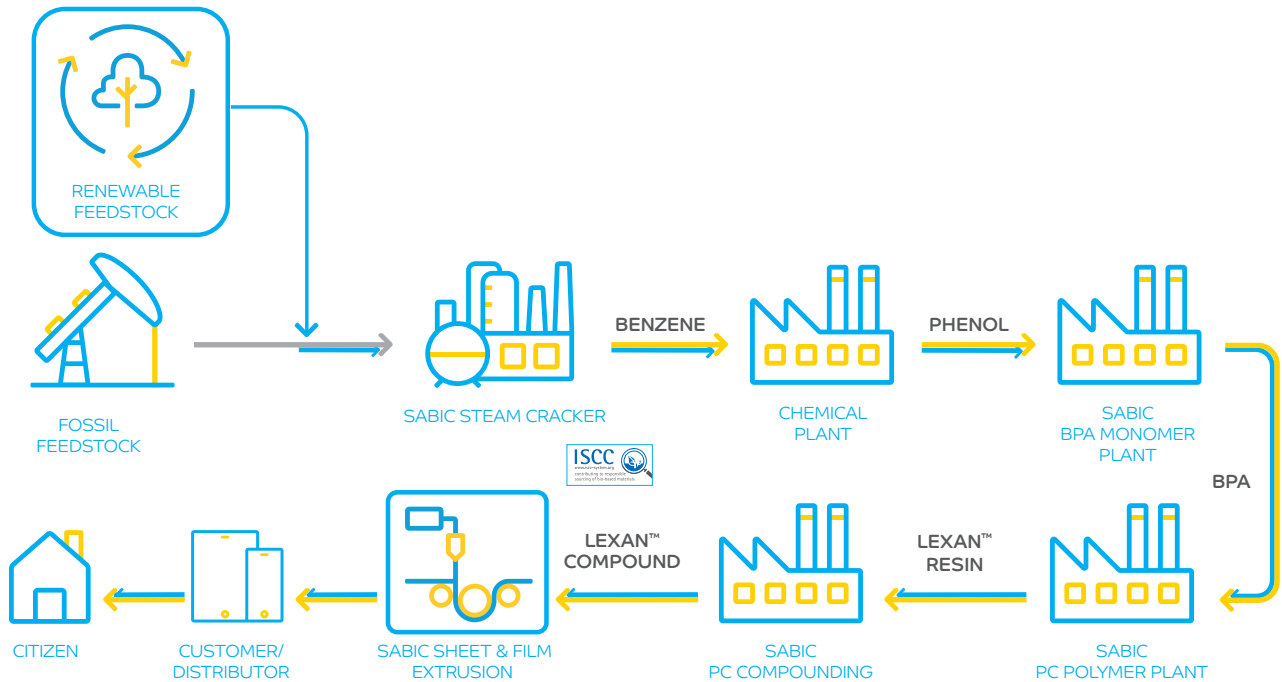
OUR OBJECTIVES

- 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.



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