

Polymers for Europe Alliance Force Majeure Analysis 01/01/2020-10/12/2020

The Alliance for all users of polymers in Europe

Structure



Polymers for Europe Alliance

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Polymers for Europe Alliance - Overview



What is the Polymers for Europe Alliance?

- The European Plastics Converters association (EuPC) decided during its General Assembly in May 2015 to initiate the Polymers for Europe Alliance, an online information platform free of charge, confidential and open to all parties who have an interest in the competitive conversion of polymers in Europe.
- The platform is chaired by Ron Marsh, Board member of EuPC.
- Website:
 http://www.polymercomplyeurope.eu/what
 -we-offer/polymers-europe-alliance



Polymers for Europe Alliance - Objectives



What are the Alliance objectives?

- o Provide factual public information on the status of the polymer supply situation in Europe.
- Re-establish a constructive dialogue with the supply base.



Polymers for Europe Alliance - Background



Why was the Alliance set up?

The reliability of the European polymer producing industry created serious concerns as more than 40 force majeure situations had been declared in a period of only four months in the first semester 2015. Due to this sudden material shortage, production lines across Europe had been forced to stop at the plastics converting level, alarming brand owners and OEMs. Meanwhile, raw material prices had risen to record highs due to this shortage of materials.



Polymers for Europe Alliance - Background



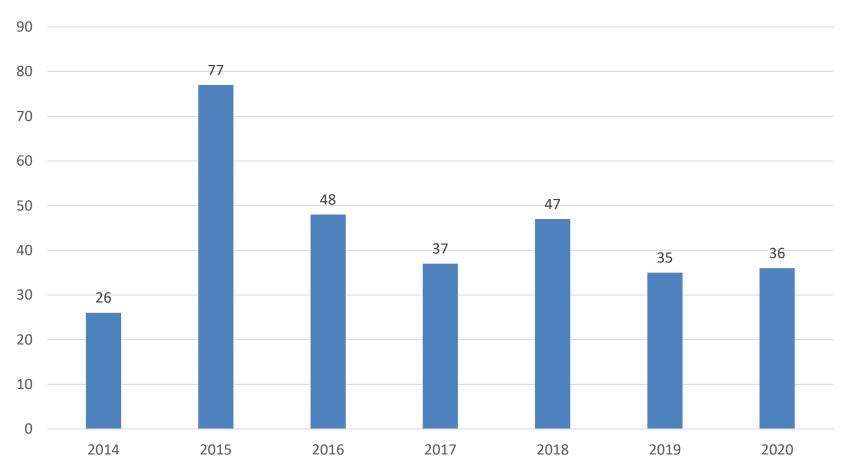
General definition of Force Majeure

According to the European Court of Justice (ECJ), force majeure implies non-performance due to **abnormal and unforeseeable circumstances** beyond the control of the person invoking force majeure whose **consequences could not have been avoided in spite of the exercise of <u>all due care</u>. As the concept of force majeure is not identical in the different branches of law and the various fields of application, the significance of this concept must be determined on the basis of the legal framework within which it is intended to take effect.**

The party who fails to perform must give notice to the other party of the impediment and its effect on its ability to perform. If such notice is not received by the other party within a reasonable time after the party who fails to perform knew or ought to have known of the impediment, it is liable for damages resulting from such non-receipt.

New FORCES MAJEURES per year (2014 – 10/12/2020)





FORCES MAJEURES situation 01/01/2020-10/12/2020

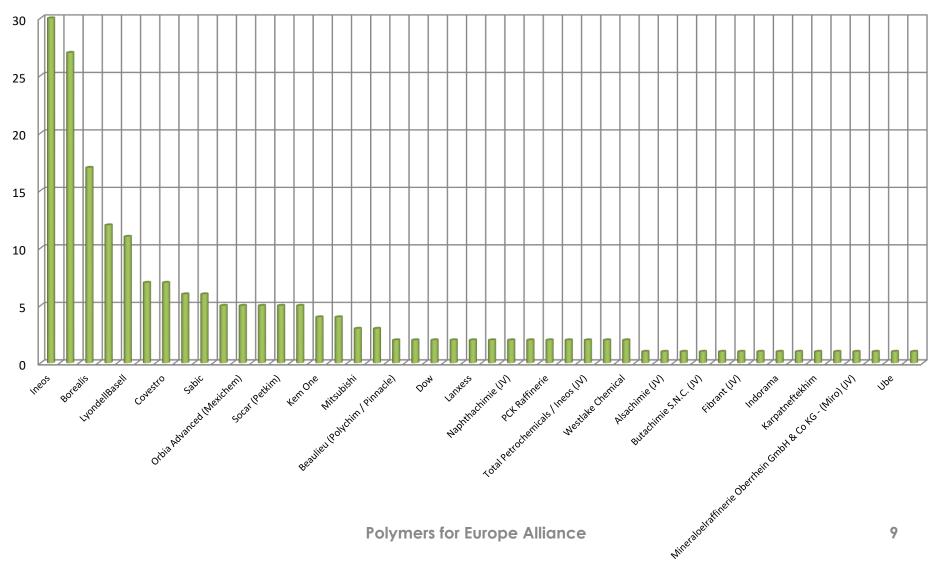


- Total number Forces Majeures 01/01/2020-10/12/2020 :
 - From January to 10 December 2020, 36 new Forces Majeures for polymers and primary products were notified. 22 of these new FMs were suspended until the end of September.
 - At the beginning of 2020, 5 FMs from 2019 were still persisting in 2020,
 Two of them were suspended until 10 December 2020.
 - Therefore, on 10 December 2020, 17 cases of Forces Majeures were registered. They relate to Propylene (2), Acrylonitrile (1), LDPE (4), PP (3), HDPE (1), HD / LLDPE swing (1), PVC (2), PA 6 (2), and PS (1)

Top 30 producers (most new FMs) in the las 5 years (2016 -10/12/2020)

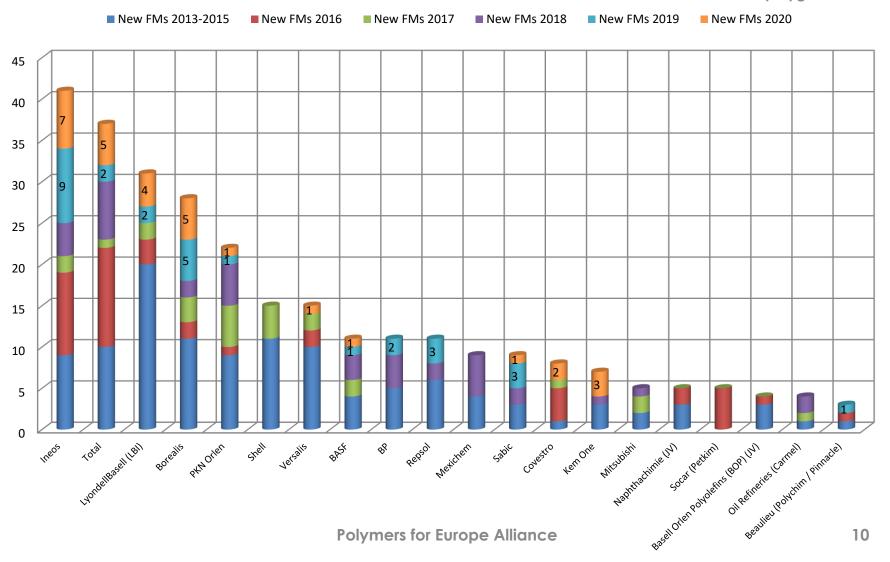






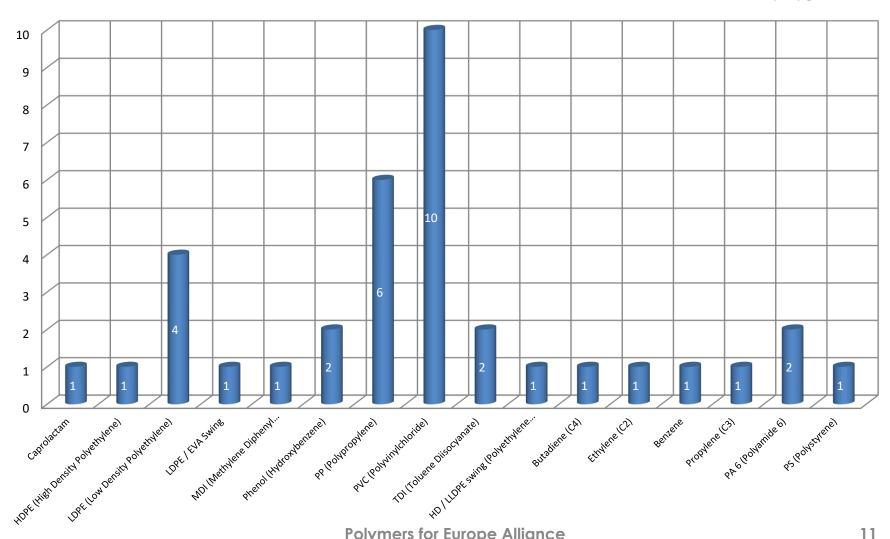
New FORCES MAJEURES yearly overview of top 20 producers (most FMs)





New FM declarations per polymer type 01/01/2020-10/12/2020



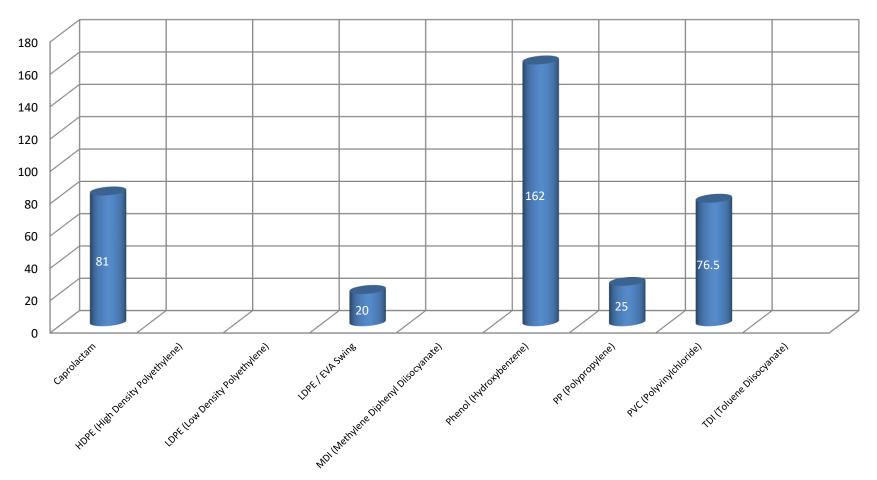


Average duration of FM declarations per polymer (days) 01/01/2020-10/12/2020



Source: www.polyglobe.net

Data only displayed for FMs that have been suspended.



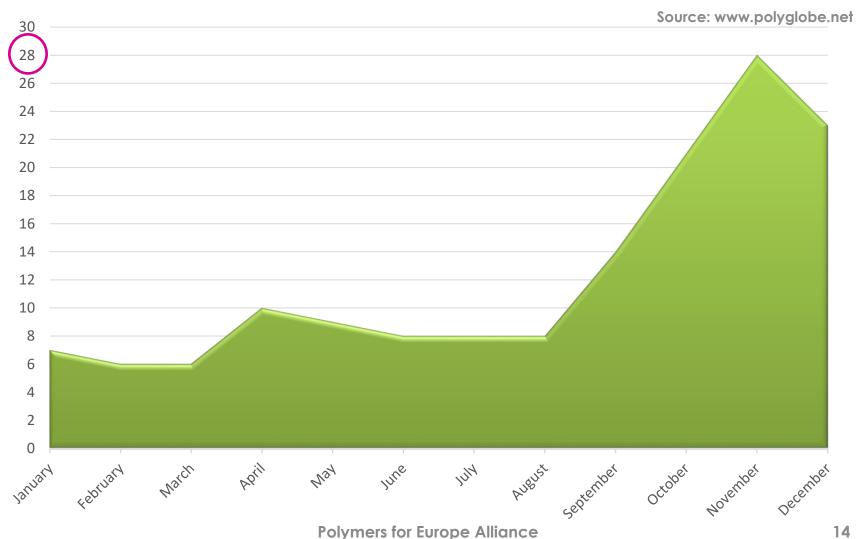
Number of new FMs according to producer and polymer type 01/01/2020-10/12/2020



BASF	1
TDI (Toluene Diisocyanate)	1
Covestro	1
MDI (Methylene Diphenyl Diisocyanate)	1
Dow	1
LDPE (Low Density Polyethylene)	1
Ineos	6
Phenol (Hydroxybenzene)	1
PVC (Polyvinylchloride)	5
Kem One	1
PVC (Polyvinylchloride)	1
LyondellBasell	2
PP (Polypropylene)	2
PKN Orlen	1
PVC (Polyvinylchloride)	1
Total	2
HDPE (High Density Polyethylene)	1
PP (Polypropylene)	1
Total Petrochemicals / Ineos (JV)	1
PP (Polypropylene)	1
Ube	1
Caprolactam	1
Versalis	1
LDPE / EVA Swing	1

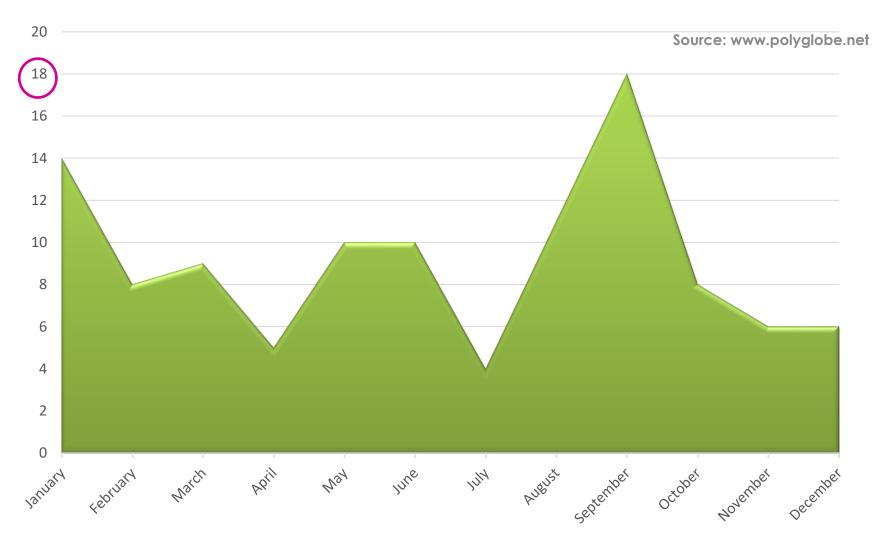
Number of existing FORCES MAJEURES per month 01/01/2020-10/12/2020





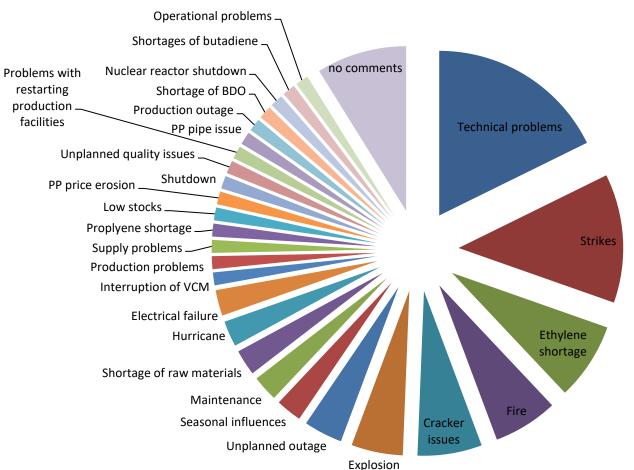
Number of existing FORCES MAJEURES **2019**- per month





Evoked reasons for FORCES MAJEURES







- 1. Online information platform for all users of polymers in Europe:
 - Free registration & access
 - Updated information & documents on a regular basis
 - Information on:
 - Current polymer market situation and production capacity:
 - Public Market Data
 - Studies
 - EU Import Duties Suspensions / Quotas proceedings:
 - Legal proceedings
 - Letters to/from authorities
 - Global trade issues
 - Overview of import duties on polymers
 - Force Majeure Analysis:
 - Press overview
 - Legal information
 - Studies & Overview
 - Legal guidance on joint purchasing agreements







2. Assist raw material users through the EuPC network of national plastics associations as well as request suspension of certain EU import duties to relieve shortages on polymer markets.

More information:

http://www.polymercomplyeurope.eu/news/press-release-eu-tariff-suspensionquota-laws-are-failing-eu-plastics-converters

3. Provide legal assistance for companies that seek legal action against their polymer suppliers due to erroneous force majeure declarations.





4. Initiate studies and publish reports for members

In 2016: Exploratory industry study – conducted together with industry and independent experts – to assess the level of competitiveness of the European plastics converting industry: www.polymercomplyeurope.eu/news/wpeupc-study-competitiveness-threatened-european-plastics-converters-staying-ahead-pack-thanks

In 2017: PCE survey on the use of recycled plastics materials (rPM) by plastics converting companies in Europe to get a deeper insight into the challenges the European plastics converting industry is facing when it comes to the usage of rPM: www.polymercomplyeurope.eu/news/eupc-publishes-results-its-survey-use-recycled-plastics-materials

In 2018: 2nd PCE survey on the use of rPM by plastics converters to follow up on the results of the 1st survey and help boost the use of rPM: www.polymercomplyeurope.eu/news/eupc-publishes-results-its-2nd-survey-use-recycled-plastics-materials





Best Polymer Producers Awards for Europe

- Objective: Re-establish a constructive dialogue and a good relationship / communication between suppliers & users of polymers.
- <u>Voters:</u> All users of polymers in Europe are eligible to rate their suppliers' performances in the last year regarding 5 criteria. Only condition is an approved registration to the Polymers for Europe Alliance: http://www.polymercomplyeurope.eu/node/210/register
- Voting criteria: Quality, Delivery Reliability, Communication, Innovation, and Circularity
- Voting system: Online confidential rating tool is hosted in the Polymers for Europe Alliance extranet on the Polymer Comply Europe website.

Awards:

- Categories for different polymer types: LDPE, LLDPE, HDPE, PC, PET, PVC, PS, PP, ABS, etc.
- One additional overall Award covering all suppliers: in 2020 for the criterion "Circularity"



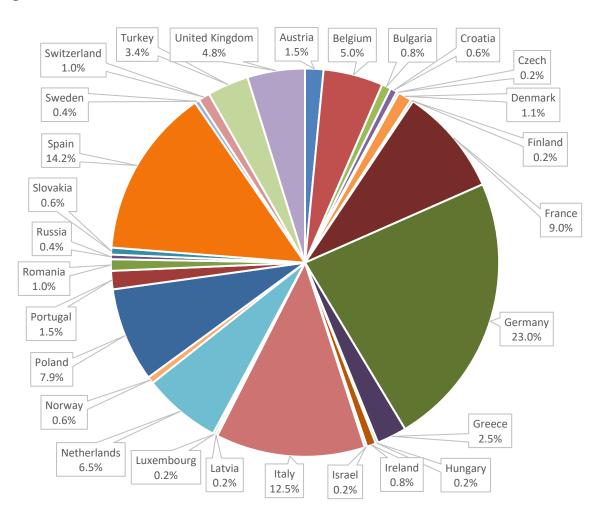
Awards editions:

Awards 2016 (1st edition), Awards 2017, Awards 2018, Awards 2019, Awards 2020

Polymers for Europe Alliance - Members



Total number of registrants: 580



Contact



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