

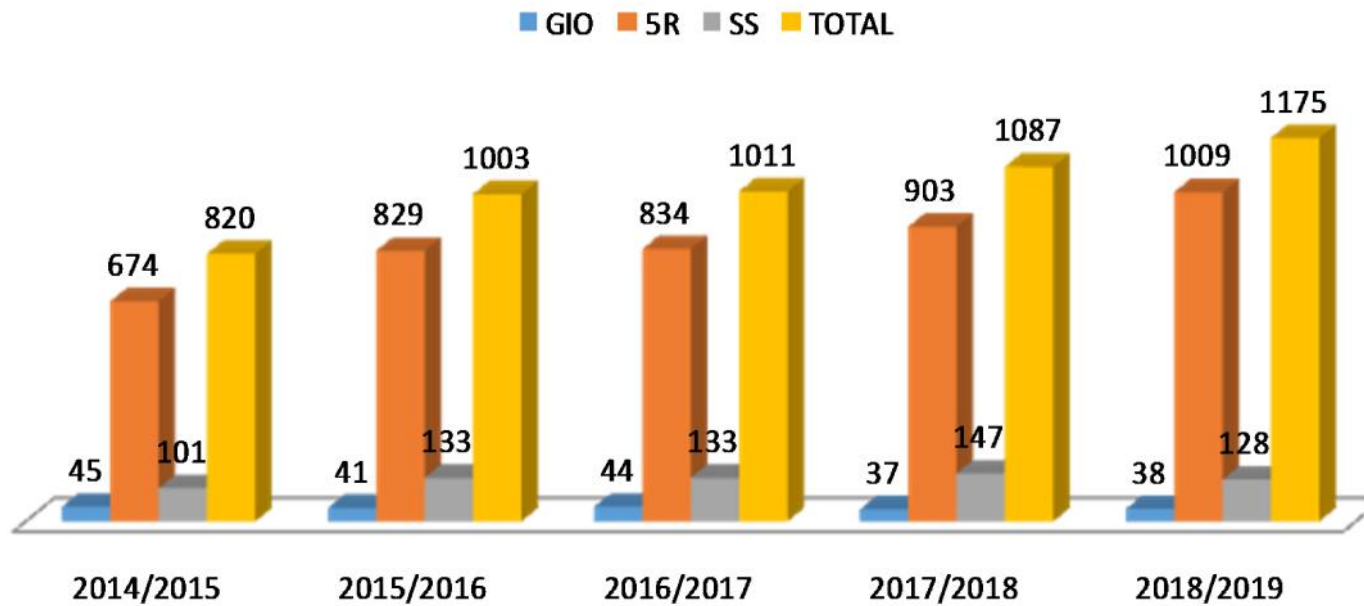


## **INNOVATION ACTIVITIES PT Petrokimia Gresik Period of 2014-2019**



- DATA PER MAY 2019

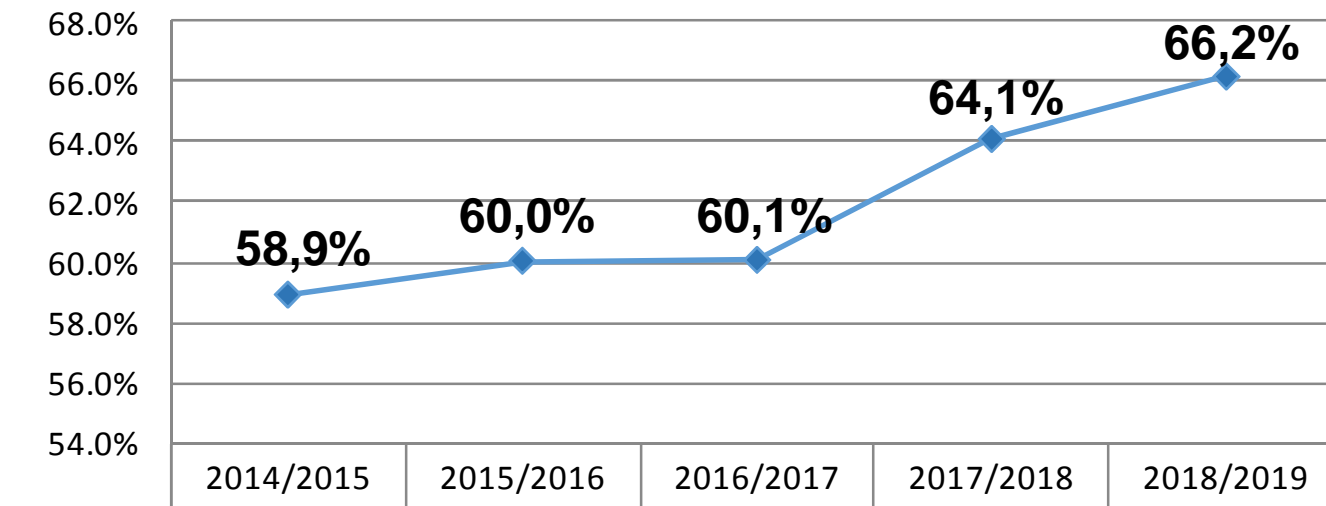
## Development of Innovation Groups



Over the past 5 years, the number of innovation groups has always been increasing by an average of 10% per year



## Employee Engagement in Activities Innovation



Over the past 5 years, employee engagement in innovation activities has always been increasing



## **VERIFICATION OF INNOVATION VALUE CREATION**

Verification of Innovation Value Creation is a verification stage based on claim value creation by innovation groups. The result of this verification are as follow :

### **Real Direct Value Creation of ± Rp 131,79 billion during 2018.**

Real Direct Value Creation is the realization of savings or income that is worth in Rupiah from innovation group directly contributes to profit/loss accounting report during 2018

### **Real Indirect Value Creation of ± Rp 139.2 billion during 2018 .**

Real Indirect Value Creation is the realization of other financial decreasing in costa/contributions that is not directly recorded as profit/loss during 2018.

### **Benefit Transfer Of Rp 839,5 million during 2018.**

### **Intangible Impact Value of Rp 8,8 billion during 2018**

This verification is carried out in detail on records of costs and revenue through SAP system. Only 110 innovation groups that have claims of value creation above 100 million Rupaih are verified, this number is only 10%of the 1,175 innovation groups that have completed their innovation in 2018.





# 2019

## PT PETROKIMIA GRESIK INNOVATION CONVENTION AND INNOVATION EXPO (KIPG and PGIE)

- ✓ Execution : April 24th-25th, 2019
- ✓ 133 innovation groups
  - 24 Groups of Operational Innovation (GIO) – 12 Manufacture fields, 12 Office fields
  - 89 Groups of Suggestion System (SS) - 39 Manufacture fields, 50 Office fields
  - 22 Groups of 5R (4 Plant fields and 18 Office fields)
  - 17 Groups of SS from PG Subsidiaries
- ✓ Number of participants and invitations : 1500 peoples
- ✓ External Speaker : Dayu Dara Permata, SVP Go-Jek and Go-Life Cofounder
- ✓ 31 Expo booths (PGIE participants)



## NATIONAL QUALITY AND PRODUCTIVITY MEETING

For the KIPG XXXII winning groups for 2017/2018 period, the company has include 11 innovation groups to represent the company in the event of 2018 national Innovation Convention to compete and learn with 400 innovation groups from various leading national companies.

PT Petrokimia Gresik (PG) won 11 medals in the National Quality and Productivity Meeting (TKMPN) XXII and International Quality and Productivity Convention (IQPC) event, held in Batam, Riau Islands, November 27th-30th, 2018. Those medals were 9 Platinum medals and 2 Gold medals.

**Platinum:** GIO Isteksus, SS A-Lay, SS Krisno, SS GGMU Port, SS Kovalen , GIO Scrubber, GIO Silicol, GIO Fluor, and SS Petroxfert.

**Gold:** SS Candi, and SS Hijau

