

90% dari lapisan OZON melindungi Bumi kita

SELAMATKAN LAPISAN OZON

Kurangi pemakaian
HCFC pada tahun 2020

**APAKAH KITA SIAP
UNTUK PENURUNAN
HINGGA 35%?**

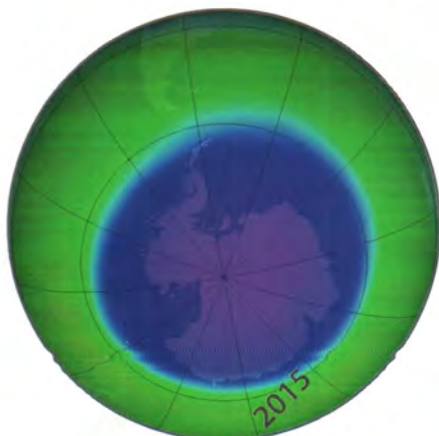
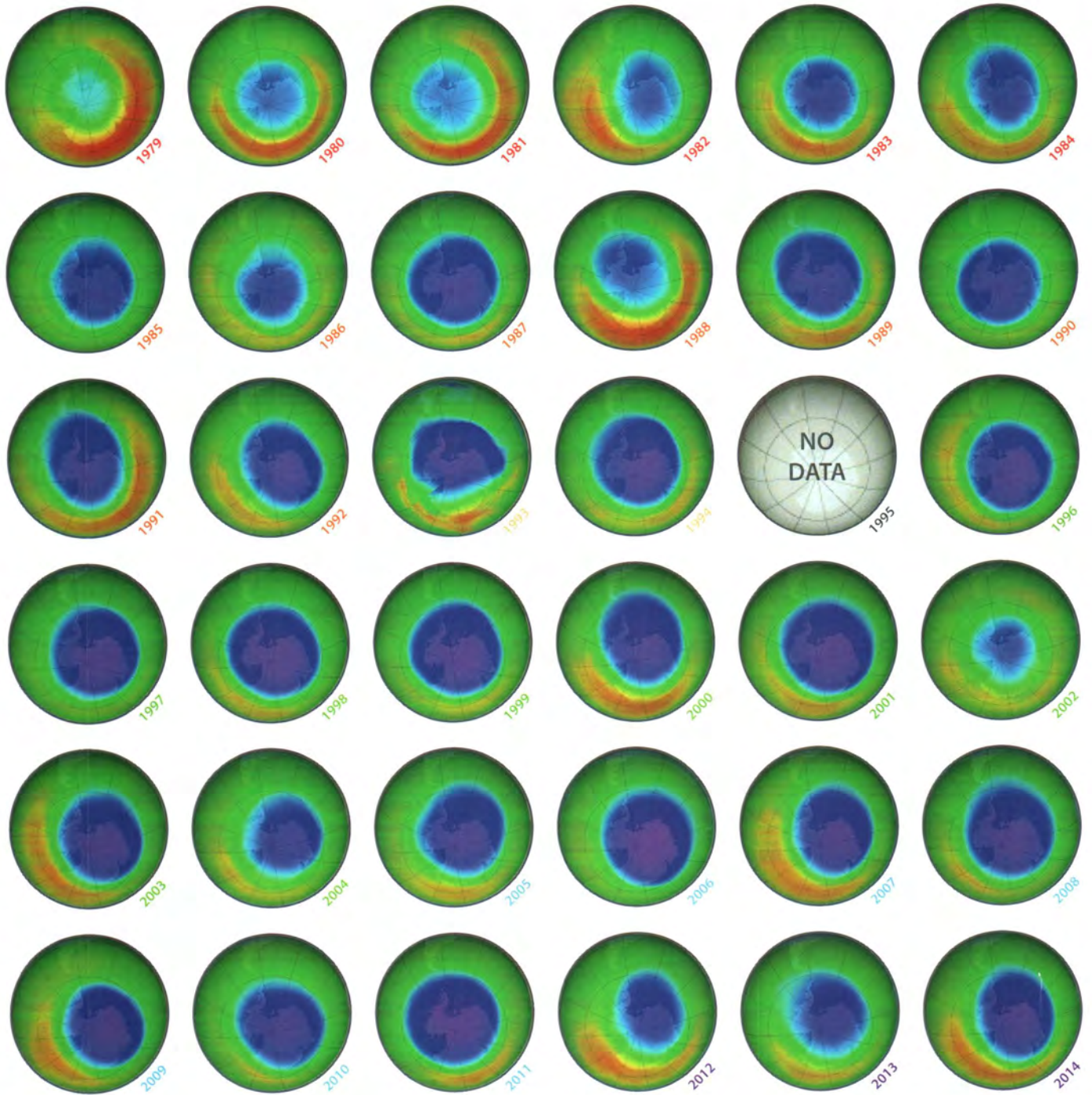


HARI
OZON 2015

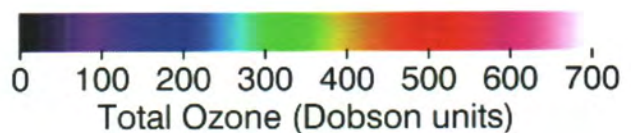


THE OZONE HOLE

Over 30 Years of Satellite Observations



October Total Ozone
1979-2015



SELAMATKAN LAPISAN OZON

APAKAH ANDA MENYEBABKAN PENIPISAN LAPISAN OZON?



CHEMICAL NAME :
HCFC-141b

BLOWING AGENT IN FOAM FOR SANDWICH PANELS, REFRIGERATOR INSULATION PANEL AND FURNITURE



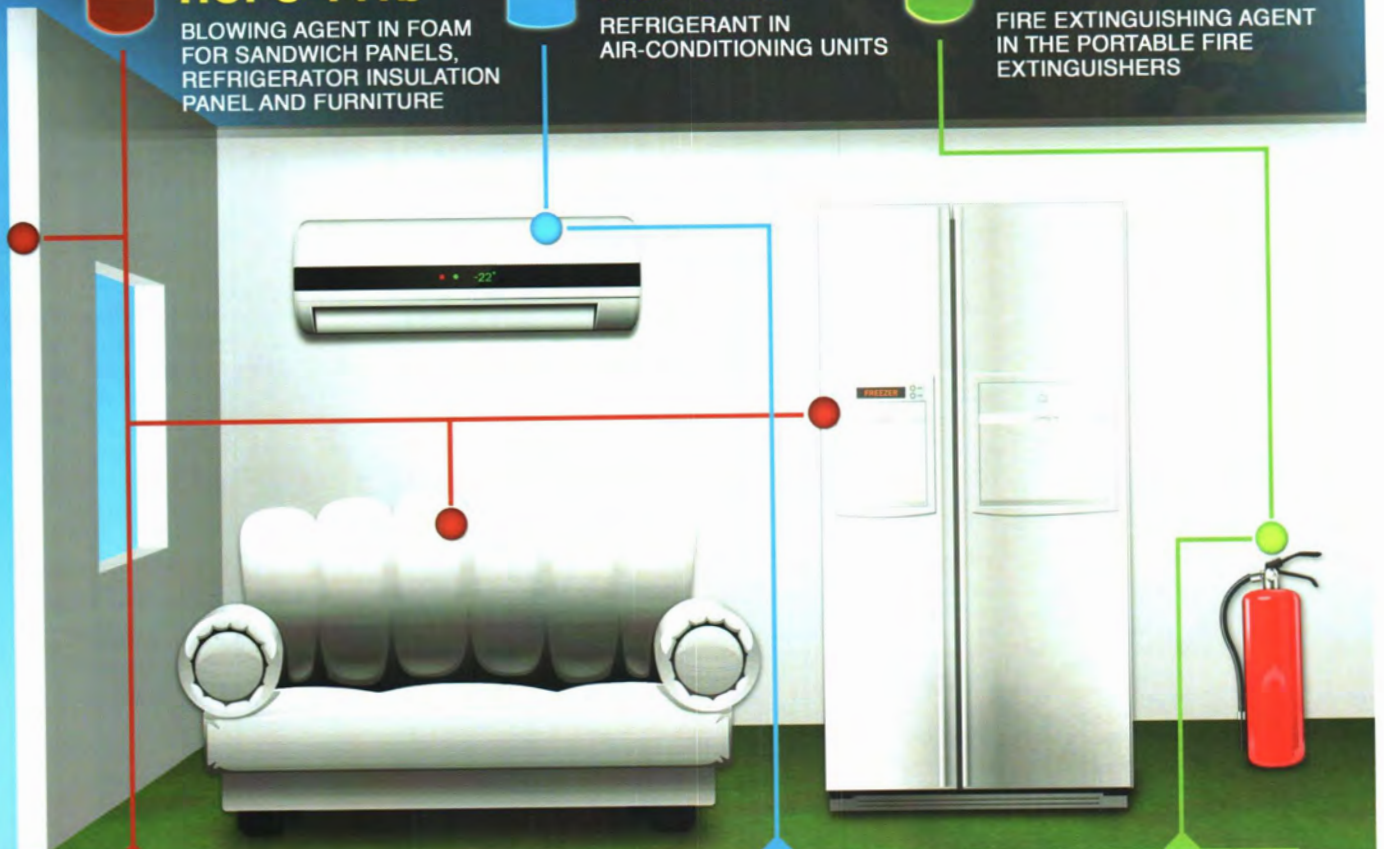
CHEMICAL NAME :
HCFC-22

REFRIGERANT IN AIR-CONDITIONING UNITS



CHEMICAL NAME :
HCFC-123

FIRE EXTINGUISHING AGENT IN THE PORTABLE FIRE EXTINGUISHERS



ALTERNATIVES :

FOAM PRODUCTS

+CARBON DIOXIDE
+METHYL FORMATE/ METHYLAL
+CYCLOPENTANE
+HFC-245fa, HFC-365mfc/ HFC-227ea

ALTERNATIVES :

AIR-CONDITIONING UNITS

+R-290 (PROPANE)
+HFC-32
+R-410A

ALTERNATIVES :

PORTABLE FIRE EXTINGUISHERS

+DRY CHEMICAL
+AQUEOUS FILM FORMING FOAM
+WATER-BASED
+CARBON DIOXIDE



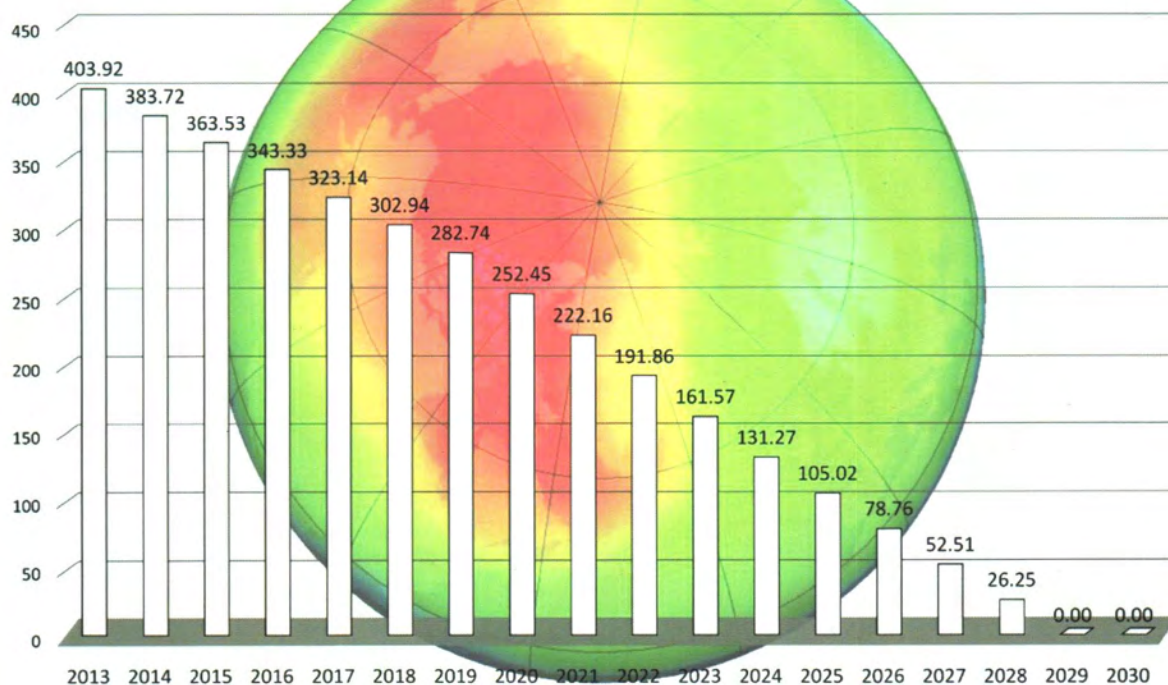
Kementerian Lingkungan Hidup dan Kehutanan
REPUBLIK INDONESIA

HARI
OZON 2015



SELAMATKAN LAPISAN OZON

HCFC's Consumption Reduction Schedule in Indonesia
(ODP Tonnes)



DIREKTORAT MITIGASI PERUBAHAN IKLIM
DIREKTORAT JENDERAL PENGENDALIAN PERUBAHAN IKLIM

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