

**Encyclical Letter *Laudato si'* on care for our common home  
Pope Francis's call to action on climate change.**

[http://w2.vatican.va/content/francesco/en/encyclicals/documents/papa-francesco\\_2015\\_0524\\_ enciclica-laudato-si.html](http://w2.vatican.va/content/francesco/en/encyclicals/documents/papa-francesco_2015_0524_ enciclica-laudato-si.html)

Following are quick extractions by authors opinion<2015/6/19>.

(1) ***United by the same concern*** [7-9]

*we are also called "to accept **the world as a sacrament of communion**, as a way of sharing with God and our neighbours on a global scale.*

(2) ***III. DIALOGUE AND TRANSPARENCY IN DECISION-MAKING***

**182.** *An assessment of the environmental impact of business ventures and projects demands transparent political processes involving a free exchange of views. On the other hand, the forms of corruption which **conceal the actual environmental impact** of a given project in exchange for **favours usually produce specious agreements** which fail to inform adequately and to allow for full debate.*

To tell more concretely,those may be as follows.

(3) ***specious agreements.***

=the Copenhagen Accord(2009\_COP15)

<http://www.livescience.com/41690-2-degrees-of-warming-too-much.html>

*More 1 °C rise would be disastrous(J.Hansen).*

*In order to accomplish climate stability,it needs 350PPM(J.Hansen),*

Which means 50 ppm subtraction from 400PPM at now.

\* 80% reduction by subtracting CO2 from atmosphere is -1.2PPM,

In order to accomplish 350PPM, it would take about **40years long !!!**

\* \* 97% *climate scientists agree man made global warming by CO2.*

<http://www.theguardian.com/environment/climate-consensus-97-per-cent/2013/may/16/climate-change-scienceofclimatechange>

(4) ***conceal the actual environmental impact.***

=the Arctic Methane Catastrophe possibility.

<http://www.ameg.me/>

***SUBJECT: Arctic meltdown: a catastrophic threat to our survival***

***AMEG calls for rapid refreezing of the Arctic to halt runaway melting***

For global people in general,this is the most difficult to recognize,but most emergent problem at now in order to intercept **Planet Extinction.**

名指しこそ避けてるものの非常にきつい批判に注目、

(1)一つの共同事実で世界規模の団結が求められてるの冒頭文。

(2)腐敗が現実の気候変動衝撃を隠蔽してるの指摘

→(4)北極メタン破滅危機

<http://www.ameg.me/>

課題:北極全融解は生存の破滅脅威、AMEG は融解暴走停止への緊急北極冷却工学を提起

これが一般に最も無視され、かつ最も破滅脅威に満ちた緊急課題！！

(3)もっともらしい合意が真相究明を欠落。

筆者見解ではその典型例が COP15 の産業革命後の 2 度許容コペンハゲン合意 2009(現状は 1°C 上昇)、これに関しては J. Hansen のきつい警告が以下。

\*更なるもう一度の上昇は災害的、

<http://www.livescience.com/41690-2-degrees-of-warming-too-much.html>

\*気候安定化には大気二酸化濃度 350ppm が必要、現状は 400ppm

80%削減は -1.2ppm/年、350ppm 達成には 40 年以上かかる。

2020 年 80%削減は以下サイトの主張。

<http://arctic-news.blogspot.jp/search/label/80%25>

## [6] : 777true.net showed **temperature recovering process**

Unless Arctic Cooling engineering, also this would be in vain.。

