

**The fatal failure of IPCC climatology\_Why is IPCC impossible ?!!.** '04/6/20

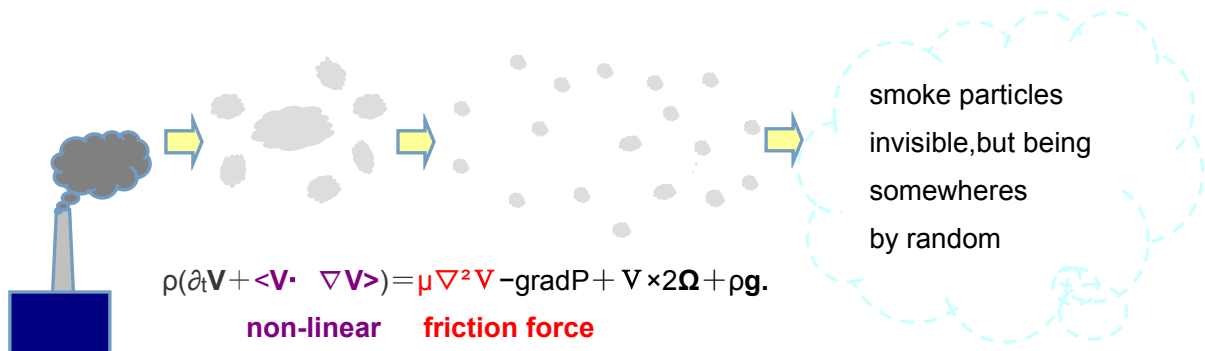
Unless emergent drastic global counter measure,now the actuality of climate change has been facing toward **tipping point** of no return,which is to go into irreversible climate hell world(increasing risk of climate disasters of big **drought, flood,cold-heat wave** etc, and deadly **Arctic Methane Catastrophe**).Almost global policy makers and nation people seems to have been trusting **IPCC** the most responsible UN organization on climate risk. Now people must be awakened for **deadly betrayal IPCC** .Because the climate situation has been becoming worse day by day by **nothing effective global counter measure** the utmost responsibility of IPCC.People must notice their injustice(EXXON-MOBIL-Rockefeller) <http://www.777true.net/IPCC-the-injustice.pdf>

Author never intend accusing climate scientists,but their liberation from suppressions by **the capitalism oligarchy**. By anyhow,to gain global support,revealing deadly inconvenient facts on climatology could not evaded in order to **push policy maker** toward liberation of the scientists.Note some of them might fear revealing their failure(?),also author fear losing indispensable their cooperation toward” **must accomplish aim**”.In order to become **genuine friend** , throughly dispute toward revealing out our **true appearance** is not so bad.

**[ 1 ]:IPCC had not known Fluid Dynamics<CHAOS=difficulty of long time prediction>**

**Atmospheric flow filed** is a main stage of climate.Weather prediction is flow one which become possible by using FD(fluid dynamics).However there has been a difficulty called **chaos** in FD which vanish **long time prediction**. To tell fact,**fluid dynamics** is not complete causative,but **rather random** due to **frictional term**,which could be proved to **generate heat** by friction force. It's **entropy increasing process** with information loss due to **massive randomization process**.You could see those in smoking,where at first,smoke trajectory are very clear,while those are gradually to be invisible ,and at the final stage is complete vanishing due to **massive stirring** of air gas.Each smoke particles are widely diffused as time goes on.

<http://www.777true.net/information-Loss-Process-in-NS-Eqiation=Cause-of-The-Chaos.pdf>



Of course scientist and engineer had known the defect well, however, they seem to have misunderstood the cause. They said it is caused from so called **non-linear term**, but the real cause is **linear frictional term**.

### ***Chaos and Climate***

<http://www.realclimate.org/index.php/archives/2005/11/chaos-and-climate/>

chaotic behaviour is a highly-studied and well-understood phenomenon of all realistic global models, *arising directly from the nonlinearity of the Navier-Stokes equations for fluid flow*. So any uncertainty in the current atmospheric state, however, small, will ultimately grow and prevent accurate weather forecasts in the long term.

As the consequence, climate prediction by Global Circulation Model (**GCM**) becomes unstable for long time prediction. In addition to it, GCM is composed from various complicated parts called **climate modelings** (cloud, precipitation, boundary of land, marine with atmosphere, radiation of SW-LW) which are always with **some uncertainty**.

Describing climate may be supreme skill, which is destined to be with some uncertainty.

Due to these causes, **climate models has no uniqueness of prediction**. In fact, they have been managing to derive reasonable prediction by employing various **makeshifts**.

{ensemble averaging of many climate models, seasonal circulating global models, ...}

This is authors (**nothing actual experience** in climate computer modeling calculation, but except zero dimensional one.) careless guessing. **Climate modelers may become losing self-confidence as they pursue more accuracy**.

However it is them who must make **predictional warning** on the deadly climate change, Then can such them fight against **the conservative business and political leaders**? It is a tragedy not only for them, but also all of us facing coming climate hell. Thus we can not accuse them, but encourage them.

To tell from very beginning, Fluid Dynamics is responsibility of physicist, also who failed.

### **Appendix\_2: The cause of big fluctuations in climate dynamics.**

<http://www.777true.net/Definition-on-Radiative-Forcing.pdf>

**Navier–Stokes Equation. This problem is: Unsolved in Millennium Problems.**

<http://www.claymath.org/millennium-problems/navier%E2%80%93stokes-equation>

**But, long time prediction become possible by increasing geometrical scale.**

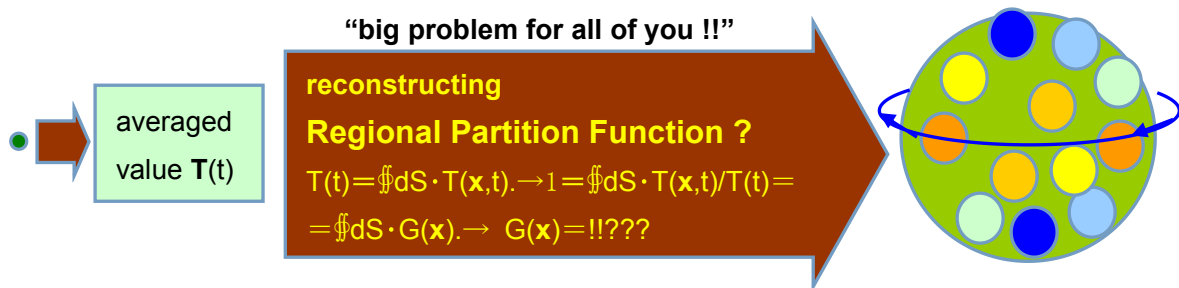
Certainly small smoke air mass would be vanished by shorter time, while big smoke air mass would be survive by longer time. By this idea, longer time prediction could become possible, which can be proved also by exact mathematical representation ([in above webpage](#)).

Thereby long time prediction could be accomplished by neglecting precise regional information. The supreme limit is space spot earth (**0 dimensional model**), where **nothing flow**. Or in other word, higher CPU performance may be of no use to derive higher precision.

example)	weather prediction by <b>regional resolution</b> = 100Km ~ 7days?
not exact, but	<b>resolution</b> = 2000Km ~ 0.5y
a guessing by	resolution = 40000Km (earth circular length) ~ <b>10</b> years
author	regional prediction may be almost impossible (0 dimensional earth model ?)

\* An easy opinion recovering **decadal prediction on each regions**

0 dim model could predict decadal global temperature. Then a possible method might be?! It's **reconstruct regional climate** by making **heat partitioning** to each region in constrain of predicted global mean temperature. It is recovering **"element values"** in ensemble.



[2]: IPCC injustice accounting in heat budget <radiative forcing mystery!!!>.

It may be entirely incredible in common sense, but terrible mistake of also author-own not to notice. It is simple, but decisive global heat budget accounting as all of you could know well. Heat input is due to **insolation**, while heat output is **cooling radiation** from global surface. The latter is determined solely by global surface **temperature**. Then radiative forcing (RF) by IPCC is defined as **the change from balanced 1850** (industrial revolution year). Note it is **heat debt increment(2014)** that heat up this earth, which is called **effective RF**.

$$0 < \text{heat debt increment}(2014) = \text{heat input}(2014) - \text{heat output}(2014).$$

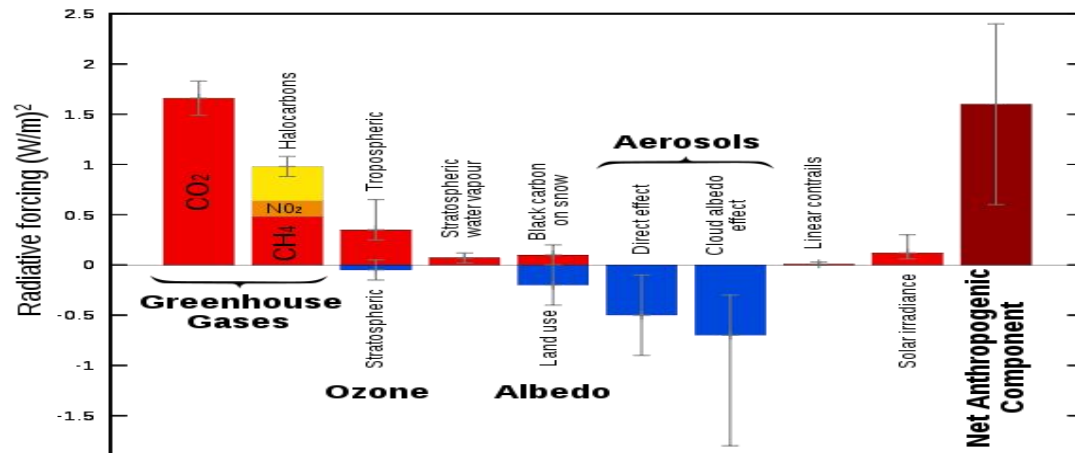
$$\text{—) } 0 = \text{heat debt increment}(1850) = \text{heat input}(1850) - \text{heat output}(1850).$$

$$\text{heat debt increment}(2014) = \{ \text{heat input}(2014) - \text{heat input}(1850) \}$$

$$\text{—} \{ \text{heat output}(2014) - \text{heat output}(1850) \}.$$

Note right terms are sum of the change from 1850. In fact, such terms are plural components. In such components, **the temperature change-itself** must be accounted as negative RF, but which could not be found in IPCC document. It had become evident to be entirely phony.

## Radiative Forcing Components



<<source IPCC,2007>>

By using the temperature change term in the **zero dimensional global model calculation** , author succeeded to recover **the observed temperature record of 1860~2010**.

<http://www.777true.net/Definition-on-Radiative-Forcing.pdf>

[ 3 ]:IPCC has been hiding **fatal** possibility of Arctic Methane Catastrophe.

IPCC says abrupt irreversible clathrate methane, ice sheet collapse are unlikely.

<http://joannenova.com.au/2013/10/ipcc-says-abrupt-irreversible-clathrate-methane-ice-sheet-collapse-are-unlikely-or-unknown/>

**Compilation: Catastrophic Arctic 'Death Spiral' Meltdown / Imminent Mass Methane (Super Potent Greenhouse / Heat-trapping Gas) 'Time Bomb' Release and the Global Climate EMERGENCY** February 27, 2014

<http://www.ecosanity.org/blogsanity/compilation-arctic-meltdown-methane-time-bomb-emergency>

In 2000,Japanese congressman Shyichi Katoh made inquiry on the risk of Methane catastrophe and proposed to implement methane problem into IPCC prediction model. However it seems in vain even in 2014.Of course IPCC had known the deadly risk and indicated it by very abstract words.Following is a logo mark of website the American climate scientists org,which indicate the total process fact in a figure.

<http://www.realclimate.org/>



The initial stage is **insolation input increasing** by ice lid vanishing, which cause more insolation input into black sea and sea floor. Note **max insolation in Arctic summer** is stronger than that of equator !!! Methane ice is so unstable that **sea floor water 1°C rise** would trigger the bomb. The final stage is huge methane eruption (more than 1500Gt?) into atmosphere, which would cause **fireball earth at last !!!**.

[ 4 ] : More 1°C rise would be **fatal** <2010 Copenhagen IPCC agreement>

2C rise will be a disaster say leading scientists

<http://www.climatenewsnetwork.net/2013/12/2c-rise-will-be-a-disaster-say-leading-scientists/>

UN's 2C target will fail to avoid a climate disaster, scientists warn

Global warming limit agreed is too late and dangerous as a 1C rise in temperature will trigger catastrophic events, study says

<http://www.theguardian.com/environment/2013/dec/03/un-2c-global-warming-climate-change>

"Fossil fuel emissions of 1,000 gigaton, sometimes associated with a 2C global warming target, would be expected to cause large climate change with disastrous consequences.

Dr J.Hansen who testimony-ed **global warming in USA congress 1988** accused the agreement as disastrous. Unless minimizing global temperature rise, it could be a trigger Methane Catastrophe in the coldest region of Arctic where global heat has been gathering and flowing to **heat up there by utmost** in globe.

<http://www.777true.net/1C-TEMPERATURE-RISE.pdf>

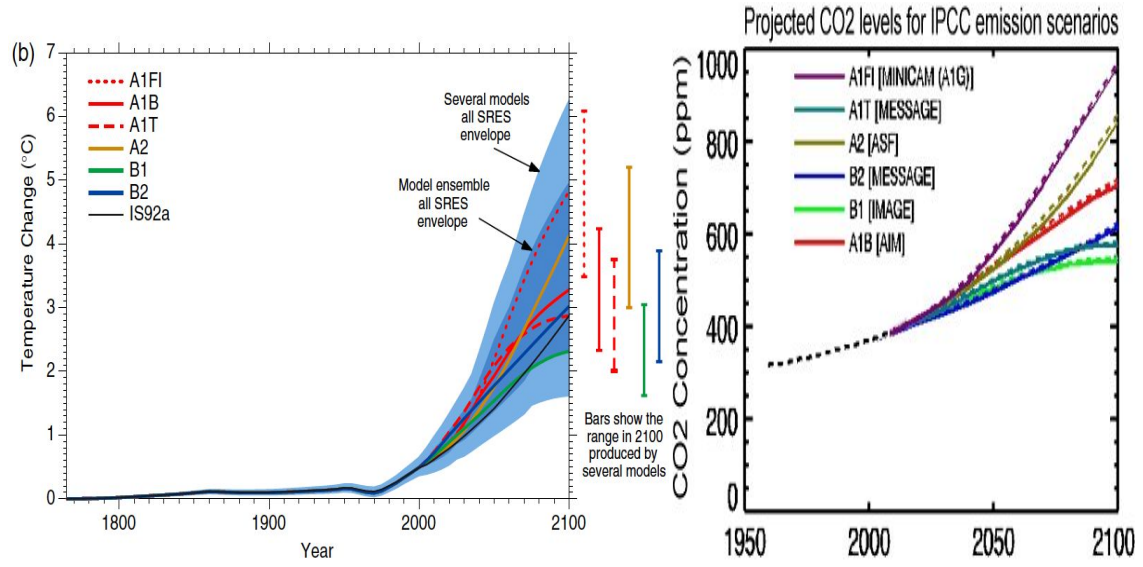
[ 5 ] : IPCC has nothing simulation on temperature recovering to now state.

Also this is fatal. By temperature rising only, it is too evident that globe becomes full disastrous toward extinction.

**IPCC Temperature Prediction with emission scenarios**

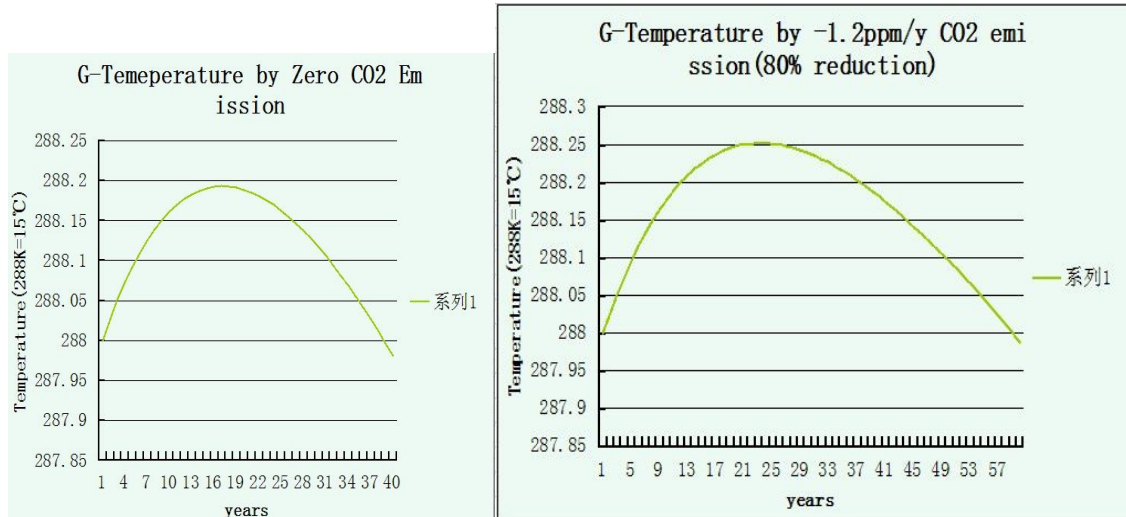
<http://www.skepticalscience.com/ipcc-overestimate-global-warming.htm>

<http://www.skepticalscience.com/iea-co2-emissions-update-2010.html>



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

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



<http://www.777true.net/Definition-on-Radiative-Forcing.pdf>

The reliability of simulation was proved by recovering the record of 1850~2010

<http://www.777true.net/Accounting-principle-verify-reconstruction-the-Past-Climite-Records.pdf>

The condition is the process would goes as the CO2 emission scenario.



[ 7 ] : **Dogmatic decision in closed room debate.**

Cause of the IPCC failure may be lack of **self-confidence and aggression** against **suppression by political and business society power**. And also they had made **the final decisive decision** without consulting with **scientists of other field and religionists**. Thereby they may feel serious burden for it and had been forced to become warped mind. They are certainly top expert in their specialized field, while as for whole field the unified view on climate policy (especially non ordinal regime design in non ordinal era of coming climate war time), they may be almost amateurs. In now world where experts specialization accelerated, it is **fatal** we can not recruit generalists who can grasp possible whole action and reaction and design **optimized system** under possible constrained conditions.

On the other hand, the conspirators against IPCC org had succeeded to manage the org as they want. A peculiar aspect of IPCC org is **gathering many thousands scientists** from global, which act to vanish **visible individual responsibility to cause ensemble paralyzing for injustice**. Note there is nothing than the long IPCC reports that is too hard to understand. And those are too many word, but too vague. For an example, can you exactly and simply explain what is “**radiative forcing**”? These are the decisive reason why author could not help to write following webpages on climatology.

<http://www.777true.net/non-ipcc-Climatology-toward-Coming-Climate-Crisis.pdf>

Note he has nothing textbook on climatology and nothing academic education, but was educated from world wide websites. He must thank to climate scientists and journalists.

**The Massive Ensemble Synchronous Paralyzing ?!! and No Regret Policy:**

Summary to tell, it is the most problem that there could be nothing visible endeavoring and **result for the salvation**. Certainly some degree of their warning could be seen. However there is no feedback efforts to accomplish necessary results. It can not be told full ability actions.

[ 8 ] : **conclusion : By the IPCC, it's impossible to save the world ! !**

The past history of IPCC had hiddenly been ruling by **the oil merchant Rockefeller**, which means nothing saving the world. They has been conspirator of **the operation EndGame**. The rightist power has been substantially ruler on military industry CIA complex in USA. Recent years disputes in Middle East and Ukraine are all their **false flag wars in order to camouflager the most inconvenient fact**. If the world were peace, then what would be the

most problem ? It is nothing, but **climate change risk the substantial most problem at now the world**. The international rightists power has been operating for hiding the fact. Scientists must ask himself whether he is unconscious cooperator of them or not. Also author would be cooperator as enemy actor, if we could not win. Then the reward is nothing, but hell <already in hell>. By the situation having become so critical as now, we have nothing, but logic of **very possibility of defeat**. Once we could accept defeat, we could do anything. Once more to tell, the current trend is nothing but decisive way to massive extinction in hell. However **the strong delusion of temporal prosperity** has been vanishing the outrageous and unprecedented terrible pain of coming reality. **Now we have been decisive defeater by 99% probability**. Then can you think of 1% winning possibility ?.

**If at once, all of us act, then the probability could turn to 99% winning.**

Then the key may be whether one can **trust the others** or not !. Author bet **the miracle !!!**.

[ 9 ] : **How to reconstruct WG=working group changeable with the wrong IPCC.**

**I : WG of Climate Science Conclusions and the Technical Supporting on II – III.**

[http://www.777true.net/This-is-the-most-emergent-problem-of-to-live\\_or-not-to-live.pdf](http://www.777true.net/This-is-the-most-emergent-problem-of-to-live_or-not-to-live.pdf)

- (1) **Arctic Emergency**, by anyhow, scientists emergently must **declare decisive facts!!**
- (2) management on **Carbon Emission** with temperature monitoring .
- (3) Climate monitoring and prediction for **Technical Supporting on II – III**

**II : WG of Geo-Engineering, non-carbon Energy Design and the Management.**

[http://www.777true.net/Part\\_6\\_non-carbon-Energy-Engineering.pdf](http://www.777true.net/Part_6_non-carbon-Energy-Engineering.pdf)

- (1) **Arctic Cooling Design and the Implementation Management**
- (2) **non-carbon Energy Development and the Management.**
- (3) **carbon energy rationing management.**

**III : WG of Policy Design on People's Life Assurance and the Management.**

<http://www.777true.net/Life-Assurance-by-National-Strategy-in-coming-climate-WAR-TIME.pdf>

- (1) **Foods, Energy, Housing the Minimum Life assurance Design and Management.**
- (2) **Planed Economy** (demand and supply) and Employment Design and the Management.
- (3) **Culture and Health Care Design and Management**
- (4) **Military-Police-Judaical Design and Management.**
- (5) **Financial Design and Management.**

Certainly this is big problem, but must emergently find alternative and effective solution.

This is also another big problem for all of you !!!.



[ 1 0 ] : **Great Advises from Heavenly Will**

Those who follow heavenly intension do politics by righteous,  
while who against heavenly intension do politics by forcing  
.....**Mozi ancient Chinese philosopher and strategist**.

**The Bible, Thessalonians 2/1-12,**

Proclaiming himself to be the man of **lawlessness**, and the son of **perdition**; who oppose and exalts himself above all that is called God or is worshiped, he goes to sit on the temple of God, proclaiming himself God. The coming of the **lawless one** will, by the power of Satan, with all kind of miracles, signs and lying wonders, and **all with deception of wickedness** for those who perish because they received not the love of truth and be saved. Therefore God sends them there **strong delusion**, that they should believe a lie, so that all those who believed not the truth but had pleasure in unrighteousness will be condemned.

<http://www.bibleetnombres.online.fr/biblecom/2thessal.htm>

**Al Qur'an, 3. Aal-'Imran** <http://www.noblequran.com/translation/>

**75.** It is only *Shaitan* (Satan) that suggests to you the fear of his *Auliya'* [supporters and friends (polytheists, disbelievers in the Oneness of Allah and in His Messenger, Muhammad )], so fear them not, but fear Me, if you are (true) believers.

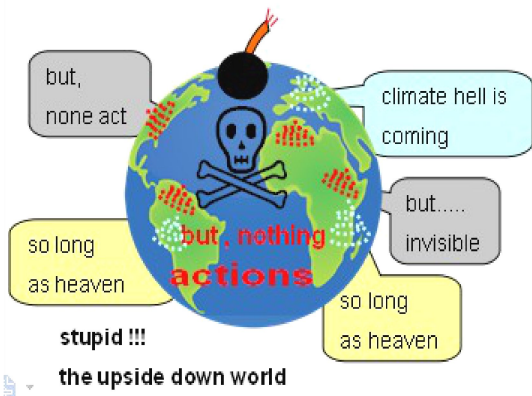
**Imagine by John Lennon (1971)**

<http://www.youtube.com/watch?v=RwUGSYDKUxU>

**Imagine** there's no heaven, all the people living for today, there's no countries,  
all the people living life in peace, no possessions, all the people sharing all the world,  
**And the world will live as one.**

\* Ancient civilization may be all that of extra ordinal ability, which may be nothing, but **revelation or suggestion form heaven**. By observing realities of now world, most of events are caused from **forcing** by evil someone, **all of which are against heavenly intensions**. These are nothing but our **decisive failure (=righteous turned)**, so we must **turn the situation** toward becoming righteous.

The world now has been **upside down**, which has been causing our decisive failures.



ps: Certainly the problem is outrageously too big, though coming hell is more outrageously too big ! !, **A people could do best once they accepted fact.** There is nothing, but **betting this !!!**