



The New Research of GDP indicator in Economy and High-Technique Products like Automobile y-y Value Behavior and Judgement on Fellows Sustainably

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Abstract

With developing economy the GDP(gross domestic product) will exhibit its strong role in one province even a country which as an indicator of economy development level expressed its effectiveness in all of our economy activities like the income status, foreign export and import trade, infrastructure erection etc. many aspects. So that the fitting increase aim will be becoming an important factor to a country and a region which needs us to consider prudently and make corresponding plan in advance for the sake of progressing our economy promotion urgently and rapidly. Meanwhile, largely investing in high-technique field can make our a series of industrious chain get developed which may employ more relevant talents even experts to participate those high-technique erection and manufacturing behavior, so that it could enhance the employment rate to decline government burden and leisure labor. So we should hear the comment from the scientist and experts who has enough experience to interpret the currently meeting problem divided into the economy and high-tech aspects specially the latter will create many innovation idea and path for our engineers to participate into the projects made by government institution. Overview, the speciality will make speciality creation so those experts can innovate new feasibility for producing many high-tech products continuously and sustainably. The sophisticated product need corresponding skill and experiences so paying so much attention to it will become an important and significant meaning. There the more experts and following engineers will be maintained and educated by the university and manufacturer so supply the qualified engineers would be chosen from a lot of new graduate from college or university. So the human resource and leader could choose from the abroad famous scientist and scholars who proceed the that innovation project fluently and have many years experience after they graduated and acquired MS(master of science) and PhD degree.

Keywords: new; research; GDP indicator; behavior & judgement; high-tech product; Auto sale y-y; fellows; sustainably

1. Introduction

From the nineteenth to last century the industry reformation can generate with the three industries reformations so that the industry development met the rapidly developing step. There are many technique products formed in makers flowing into modern society which may be convenient relatively to our life quality like AI and Robot etc. innovation products. So we should make sure that the continuously producing those cutting-edge-field ones from university to manufacturer, so that the experimental skill will transfer into the factory for the sake of producing more automatic and wisdom ones who may

replace us for proceeding many functional activity rapidly. Therefore, we need the soul of R &D(research & development) department human resource to make new robot from the mechanical, electric and electronic three aspects which really needs many experts and engineers to wield their wise force to form those automatic robots in final. [1~5]

In the field of pharmacy making, the more molecule would be constructed and apply to experimental trial for the sake of monitoring and evaluating their pharmacology analysis. So that many anti-cancer drugs may be created by us so as to maintain the patients life and cure in final. All those need

many doctors and researchers continue to develop new drugs urgently which may arrange in drug department in medicine and R & D manufacturer in advance through regulating more capital and experts to those business division. Overall, the excellent fellows and scientist could be recruited in time so as to proceed those owning big capital and time works as early as possible. So that to enhance the engineer and experts cooperation within the certain project will be able to help our engineer to complete their task and aim under ensuring the directional correct so as to avoid the wrong method and road. [6~15] As we know the declining the cost will be the starting point as to the new product, and then the human being and materials process will be declined as well specially the latter which is plenty of sophisticated work for us to seek the fitting one and process to complete one with so many engineers and OEM(original equipment manufacturer). Thereby the social development may progress and enhance as early as possible with wide manoeuvring scholar and experts positivity and activity for the sake of promoting our life environment and level eventually and gradually.

2. Discussions

As for the economy development and energy consumption, the green energy with low carbon contamination will be necessary and important, which can affect the GDP largely in future, so we should analyze the GDP content included how much innovation product are produced and whether those value may progress the future low-coal industry, employed how many talents etc. actual problems. Then the right corrective measure can be erected specially in those most careful problem for the sake of protecting natural from overpopulation for the next generation. In addition, the employment amount will be enhancing with the high-technique product exhibited in social market more and more. There will be much chance to meet in front of us like seeking fittest expert or engineers who may take good charge of his duty on flow-line entirely. So that guaranteeing the product quality and efficiency will be increasing as well besides they are to plan new blue-diagram for innovation one continuously and sustainably.

2.1 Middle East countries GDP showing

The Middle East countries GDP would show 0.86~0.24 trillion dollars by Turkey~Iraq in 2011 respectively in terms of Figure 1 whose variation might retain 3.58 times maximum. Moreover, the ones exceeding 0.5 trillion dollars might become Saudi and Iran expressed their strongness.



Figure 1 The Middle East GDP exhibition in 2011. [1]

Meanwhile, the Middle East countries GDP would show 0.78~0.2 trillion dollars by Turkey~Iraq in 2019 respectively in terms of Figure 2 whose variation might retain 3.8 times maximum. Moreover, the ones exceeding 0.4 trillion dollars might become Saudi and Israel expressed their strongness. On the other side, the y-y per year in 2019 would attain -2%~0 by them accordingly besides the Israel & Egypt afforded 6% & 2% correspondingly exhibited the strong economy potential power.

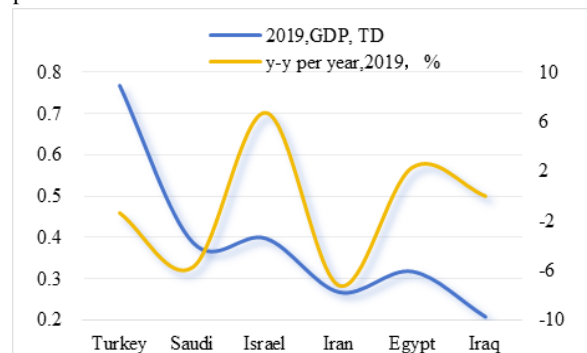


Figure 2 The Middle East GDP exhibition in 2019. [1]

Moreover, the Middle East countries GDP would show 0.18~0.02 trillion dollars by Turkey~Iraq in 1996 respectively in terms of Figure 3 whose variation might retain 9 times maximum. Moreover, the ones exceeding 0.1 trillion dollars might become Saudi, Israel, Israel & Iran in addition expressed their GDP strongness.

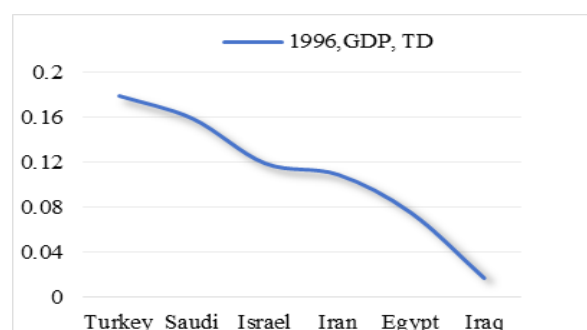


Figure 3 The Middle East GDP exhibition in 1996.

2.2 Sydney GDP ranking

The Sydney and China cities GDP will show 80~24 BD(billion dollars) by Shanghai city~Sydney one respectively in 2001 in terms of Figure 4 whose time indicate 3.3 times maximum. Meantime, the ones above 30 billion dollars may provide Guangzhou, Chongqing & Tianjin ones expressed their strong economy entity and potential force. In contrast, the y-y per year can exhibit 16%~3% by them accordingly explained the Shanghai economy strong entity meanwhile. The others like Guangzhou and Tianjin city may maintain 18% & 17% accordingly in 2001 with high economy development speed.

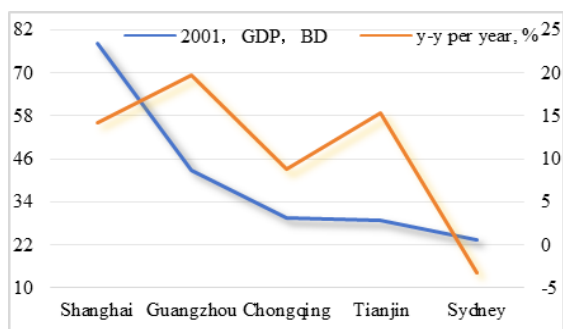


Figure 4 The Sydney and China cities GDP in 2001. [2]

2.3 South Korean GDP comparison

The South Korea GDP will show 1.73~0.85 TD(trillion dollars) by Korea and Henan province in 2024 accordingly in terms of Figure 5 whose variation indicated 2 times explained the Korean good strength. In general the two regions had a little change in 2020~2024. In contrast, the Henan province had small promotion from 2020 to 2024 still.

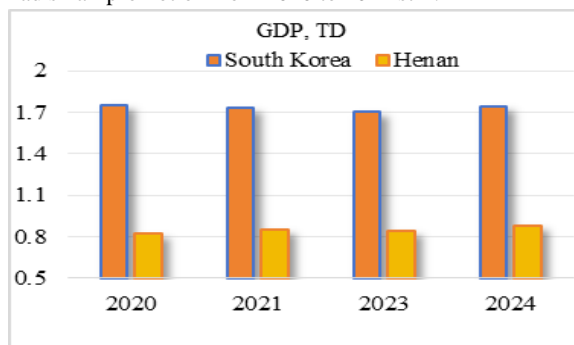


Figure 5 The South Korea and China Henan province GDP ranking. [3]

At the same time, the Korea GDP will show 1.6~0.8 trillion dollars by Korea and Henan province in 2019 accordingly in terms of Figure 6 whose variation indicated 2 times explained the Korean good economy strength. In contrast, the two regions had a certain change per year with 2.5% & 9.8% correspondingly in 2015~2019 which was encouraged thing because the Henan maintained the higher increasing speed. Meantime, they had y-y per year in 2013~2015 0.7% & 9.57% which showed the Henan one potential strength.

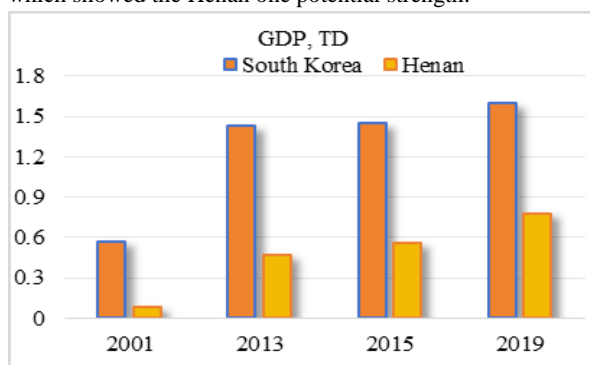


Figure 6 The South Korea and China Henan province GDP ranking in 2001~2019.

Meanwhile, the Liaoning & Sichuan provinces' GDP will show 0.39~0.38 trillion dollars in 2013 accordingly in terms of Figure 7 whose variation indicated very approached

explained their good economy strength. In contrast, the two regions had a certain change per year with 35% & 43% correspondingly in 2000~2013 which was encouraged thing because the Sichuan maintained the higher increasing speed each year within those years. Meantime, the Liaoning province had a little good achievement per year in 2013~2015 to compared with Sichuan province.

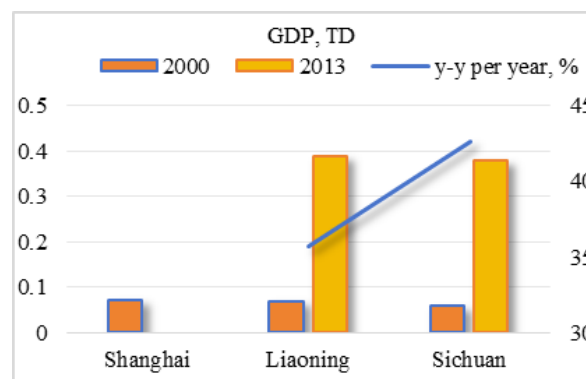
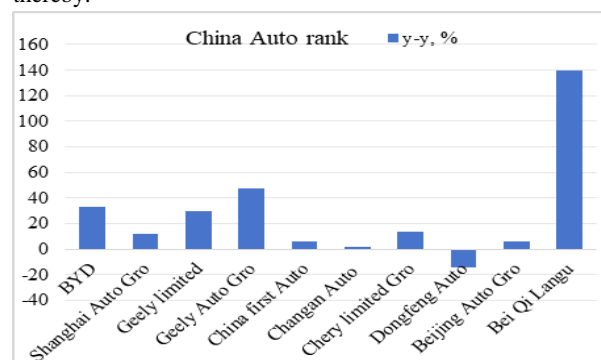


Figure 7 The China some provinces GDP & y-y per years ranking in 2000~2013.

2.4 China main Auto ones' analysis

The China main Auto ones in market showed 35%~140% y-y by BYD~Bei Qi Langu accordingly in the first half of 2025 whose variation indicated more than four times maximum. At the same time, The Geely Auto group and Geely limited occupied 45% & 35% with high sale speed while the Dongfeng Auto & Changan Auto remained -10% & 3% speed expressed the former two companies strength and potential thereby.



Meanwhile, the China main Auto ones in market showed 150%~480% y-y by Leap~Xiaomi accordingly in the first half of 2025 whose variation indicated more than three times. At the same time, The Xiaopeng Auto group and Geely limited occupied 280% with the high sale speed while the Seres Auto & Jianghuai Auto remained -15% & -6% speed expressed the former two companies developed strength and potential power thereby.

Figure 8 The China main Auto companies y-y analysis I.
[4]

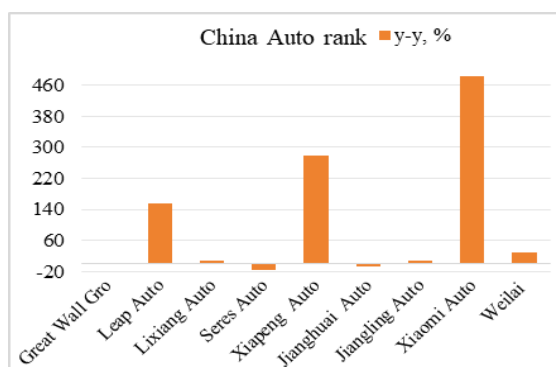


Figure 9 The China main Auto companies y-y analysis I.

Overview, the doctoral degree-owner and post-doctoral experience will be an expert in his research field so he may process a certain research working in university and R &D(research &development) department in big manufacturer who may be had a high salary and welfare &bonus definitely so he may focus his attention to the research item completely. We should understand and provide the best welfare for him to accommodate and working environment comfortably for him to search the complicate intrinsic relationship to a certain commodity. Moreover, there will be the staff who operates the experiment process daily in light of making plan strategic diagram and do many communications in a week etc. periodic time know how to complete the aim with a week and longer time.

3. Conclusions

With developing economy the GDP will exhibit its strong role in one province even a country which as an indicator of economy development level expressed its effectiveness in all of our economy activities like the income status, foreign export and import trade, infrastructure erection etc. many aspects. So that the fitting increase aim will be becoming an important factor to a country and a region which needs us to consider prudently and make corresponding plan in advance for the sake of progressing our economy promotion urgently and rapidly. Meanwhile, largely investing in high-technique field can make our a series of industrious chain get developed which may employ more relevant talents even experts to participate those high-technique erection and manufacturing behavior, so that it could enhance the employment rate to decline government burden and leisure labor. So we should hear the comment from the scientist and experts who has enough experience to interpret the currently meeting problem divided into the economy and high-tech aspects specially the latter will create many innovation idea and path for our engineers to participate into the projects made by government institution. Like AI(artificial intelligence) robot as an important high-technique equipment who may process many men-like activities can bring out new reformation in our world. Meanwhile, they would imitate human being to do running, fighting, climb, flip etc. complicated activities which exhibits the top AI skill and level like Uni-Tree Technique. All those focus on the software AI and Body combination, so

the launch producing will meet the cost problem ie. Price. U.S. Open AI's robot sells several ten thousand dollars while China Uni-Tree Tech only sells one hundredth.

Foundation

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Conflict of Interest

The authors declared that there were not conflicts of interest to disclose.

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