Global Energy Policy Research | GEPR

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40??????????????????????????????

?? ?? · Monday, June 20th, 2016

??13??2040??????????????2016???????

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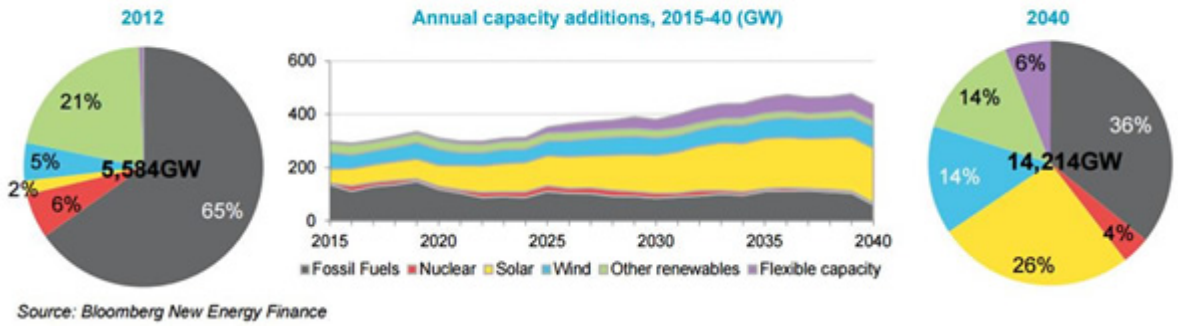
????????????????????

16???40????25???????????11?4000??????????????????7?8000??????7????????????????????????
??

????GDP??????????????????2025??2040
??????????????????2015??????700?????5?????????????

???1?2040????????

Figure 1: Global installed capacity in 2014 and 2040 and projected capacity additions, by technology (GW)

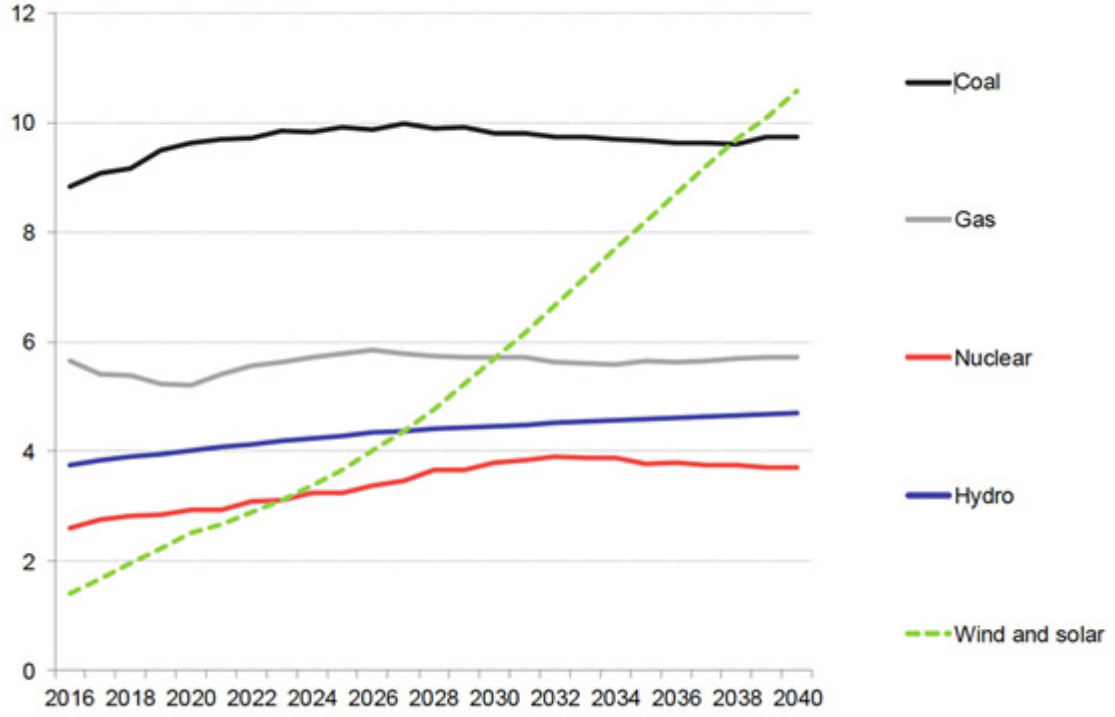


Source: Bloomberg New Energy Finance

????2040??????????????1?????????

????2?

2016～2040年の主要発電技術の年間発電量（1,000テラワット時）



出典：ブルームバーグ・ニュー・エナジー・ファイナンスNEO 2016

?????????40????????8??

???????????10??????????????????

1?????????????:??40????????????????33????30????????
???????????????????????????? ????????????????????????????

2?????????????????????????2040????????????1??????????????????41??????????????????60????????
?????????2020????????????????????2030????????2??????????????????

3?????????????????2?1000?????????????????????????????????????
??????????1?2,000??????????8,920??????????

4?????????????????????????????????????7?8,000??????????????????3?1,000????????????????????
?????????3?4000????????9110???????

5?????2????????????????????????????????????CO2????????????????????????????????????450ppm??????
???2040????????7?8000???????????5?3000????????????????????????

6???????EV??????????????2040????EV???????????????????2701???????8?????????????2040??????
???????????35??EV?????????????????4100????2015???????90?????

7?????????????????????????????2500?????????EV??
????????????????????????????????400????????????2040???760?????????????

8???10??????????????2???????????1
000???????21???????

9?????????????????????????????????2016???2040????3.8????????????????24?????????????6110????????1150??2040????3?????????????

10???2040?????????70?????????2015???????32??????????2015??14???2040???44??????????????33???31??2027??????????????????37????????????????????????

??????????????????

??????????????2030????????????????????????2030???????????

??38?26????26?27????0?3?????9.1?20?22????9.6?8.8—9.2????1?1.0?1.1???????2.4?3.7?4.6????1?1.7?????12.3?7?????

??2020??40?????????2020?????????????

?????2015???9300?kWh???2025???10???2040???18??????????2040???10??

??????????????????EV??????2040??????7?8??????????????????

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?2016?6?20????

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