## **Modern Strategic Energy**

Shanghai MS&O Project Management Affairs Office

\_\_\_\_\_

什么是现代战略能源?回答是:现代战略能源=PGE+OPA。PGE 指 Proper Gravitational Energy 首字母的缩写,即中文"固有引力能",这是现代战略能源的 基础或源泉; OPA 指 Operational Amplifier,分两种类型:普通功率放大器和大功 率放大器,通过 OPA 的加入,使得现代战略能源可以干老能源如石油可以干的一 切事情。

关键在于,作为空中"石油"的现代战略能源有许多老能源如石油和煤炭做不了的 事情,尤其是可以随用随取,不受时间和位置的限制。所以不用事先携带能料,用 完了又得去取料。第二,现代战略能源无处不在,再远的星球也不缺现代战略能 源,因此现代战略能源是宇宙能,适用于宇宙一切地方,而老能源只是地球能。

老能源,如石油和煤炭,废了老能源人几乎一辈子的心血。但老能源终究有限,只 能再盛行不到半个世纪。未雨绸缪,更何况现代战略能源有许多老能源做不了的事 情,谁先行一步,谁就一通百通。

PGE 和 OPA,无疑前者更重要,没有源泉哪来能量?在许多场合,仅凭 PGE 加普通功率放大器,就已足够,虽然普通功率放大器并不是所有牌子都一个样,例如 LM324。

此外,军民两用的产品一旦用上现代战略能源,将出现许多亘古以来的崭新国防用品。

现代化必须先能源现代化,必须使用现代战略能源。太阳能已经包括在现代战略能源之中,但是以电磁波的方式吸收其中,导致现代战略能源是全频谱能源。现代战略能源已是现代生产力的标志,能不能自产并使用现代战略能源是能不能现代化的标志。

What is modern strategic energy? The answer is: modern strategic energy = PGE + OPA. PGE refers to the acronym of Proper Gravitational Energy, that is, "固有引力能" in Chinese, which is the foundation or source of modern strategic energy; OPA refers to Operational Amplifiers, divided into two types: ordinary power amplifiers and high power amplifiers, through the addition of OPA, so that modern strategic energy can do everything that old energy such as oil can do.

The key is that modern strategic energy as "Oil in the sky" has many things that old energy sources such as oil and coal cannot do, especially that it can be taken at any time, regardless of time and location. So there is no need to carry energy materials in advance, and you have to fetch them when they are used up. Second, modern strategic energy is ubiquitous, and no matter how far away the planet is, there is no shortage of modern strategic energy. Therefore, modern strategic energy is cosmic energy, applicable to all places in the universe, while old energy is only the Earth energy.

Old energy sources, such as oil and coal, have spent almost a lifetime of energy person. But the old energy is limited after all, and can only prevail for less than half a century. Take precautions, not to mention that modern strategic energy has many things that the old energy can't do. Whoever takes the first step will get through Belden.

In addition, once dual-use products use modern strategic energy, there will be many new defense products those have never seen before.

PGE and OPA, the former is undoubtedly more important. Where can energy come from without a source? In many occasions, only PGE plus ordinary power amplifier is enough, although not all brands of ordinary power amplifiers are the same, such as LM324. Modernization must first be energy modernization, and modern strategic energy must be used as the sign of modernization.

