



SPRS technology has the capacity to reduce greenhouse gases (GHG's) directly and indirectly.

- Pollution and GHG's reduction is done in a way of applying the technology direct to exhaust/stacks of operating equipment. Be it Diesel, Gas or Coal fired generators, or any Industrial process where GHG's and toxins accumulate.
- Indirect GHG's reduction can be achieved with standalone high throughput systems tailored to process desired volume of CO₂. Application of indirect GHG's reduction systems is an economical way of achieving GHG's reduction.
- Indirect GHG's reduction can also be applied to existing infrastructure. These systems can be typically applied to clean up urban areas where there is a constant production of GHG's through household activities and motor traffic flows. Underground urban traffic tunnels in particular. This can be achieved by way of utilizing infrastructure already in place. I.e. existing tunnel exhaust extraction systems.

Viewed from viability perspective, SPRS technology fully supports production and usage of hydrocarbon and fossil fuel. It supports usage of low-grade fuel, which generally has been discontinued due to higher levels of toxins and particulate matter. Availability of low-grade fuel is vast and viable to many Coal fired power stations locally.

SPRS technology offers sustainable development and growth to industries through complexities of environment issues. It has the potential to generate thousands of jobs.

SPRS technology places full emphasis on utilization of natural resources. It is waste neutral technology its eco-balance is unquestionable. Waste neutral ability is also an important viability factor in relation to long term industry development.

SPRS technology can be made industry ready in reduction to SO₂ gas in relatively short period. SO₂ gas is reduced at constant rate of 99.99%.

SPRS technology can reduce GHG's well beyond current thinking. Development, production and maintenance of this technology is a potential boon to any economy and existing industries.

SPRS technology opts to be in major competition with carbon credits and carbon trading. SPRS technology will demonstrate that it can win those credits in its favour. Initial target of this technology implementation will be in stationary energy sector, which is classed as the largest contributor of GHG's worldwide. Stationary energy could become first to comply with such trading element since of its most predictable pollution levels.

Broader developments plans are being applied with SPRS technology to realize its full potential. The founders of this technology have dedicated over 25 years to bring the concept of their technology to light and are now ready to take it to the market place.

This isn't a development based on an idea, it is development based on performance of a built prototype and technically proven concept. Investing into such development is a sound investment since all questionable aspects of workability have been eliminated. Focus of this development is to understand the core science for the purpose of future technology advancement and full applicability that will range from most common to niche markets.

Utilizing this technology can offset number of trees cut for land-clearing purpose and those destroyed in fires. This technology can provide mathematical formulation as to how to offset correct volume of GHG's short term or long term.