**EMERGING ENVIRONMENTAL ISSUES- IN AVIATION INDUSTRY**

**Abstract**

The increased emphasis on the environment in all areas of society can be evidenced in the aviation arena also. For many years, the major focus in the environmental area for aviation was noise only but now a full range of environmental issues is on the plate of almost every country. In fact, often the environmental concerns and necessary remediation are taken into consideration before starting up an aviation project. One of the major environmental concern is the climate change. Aviation emissions have a greater climate impact than the same emissions made at ground level. This is because the emissions at altitude can instigate a host of chemical and physical processes that have climate change consequences. Aircraft engines emit [noise](http://en.wikipedia.org/wiki/Noise_pollution" \o "Noise pollution), particulates, and gases which contribute to [climate change](http://en.wikipedia.org/wiki/Climate_change)and [global dimming](http://en.wikipedia.org/wiki/Global_dimming). Despite fuel-efficient and less polluting [turbofan](http://en.wikipedia.org/wiki/Turbofan) and [turboprop](http://en.wikipedia.org/wiki/Turboprop) engines, the rapid growth of [air travel](http://en.wikipedia.org/wiki/Air_travel) in recent years contributes to an increase in total pollution attributable to [aviation](http://en.wikipedia.org/wiki/Aviation). In the [European Union](http://en.wikipedia.org/wiki/European_Union), [greenhouse gas](http://en.wikipedia.org/wiki/Greenhouse_gas) emissions from aviation increased by 87% between 1990 and 2006. Other than these other emerging environmental issues are, soil remediation, energy conservation, air quality degradation and loss of arial habitat.

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