

Environmental Management performance

AMEC has an integrated approach to safety, health and environmental management based on ISO 14001 and OHSAS 18001.

Many of the elements of successful environmental management systems are mirrored in safety management systems and therefore it is efficient and effective to integrate these two systems. AMEC tracks a number of environmental statistics on a monthly basis these include regulatory based performance, near miss incidents and environmental milestones.

Environmental prosecutions (GRI EN 23 / 28)

AMEC divisions are required to disclose environmental regulatory action to AMEC’s Head of Safety, Health and Environment. Our policy aspiration is to comply with all environmental laws and our yearly target is zero regulatory action.

	2007	2006	2005	2004
Number of environmental prosecutions	0	1	1	0
Resultant fine	0	£2044	£2493	£0

Environmental notices and citations (GRI EN 23 / 28)

AMEC tracks the number of environmental related notices (e.g. EPA s. 80) that are served on

AMEC under any domestic environmental law in countries where AMEC is working. There is a requirement to disclose these issues to the Head of Safety, Health and Environment and as part of the environmental data collation process.

	2007	2006	2005	2004
Number of environmental notices / orders / citations	1	1	0	2

The Power and Process business were issued with a pre-start up section 60 Noise control notice which was complied with. This was not as a result of AMEC causing a noise nuisance.

Environmental Incidents (other than enforcement actions) (GRI EN 23 / 28)

These relate to environmental pollution incidents which were reported by the business internally as part of their environmental management system but resulted in no environmental enforcement or prosecution. The 2006 figures have been rebased to remove the Built environment to give a like for like comparison.

All AMEC	2007	2006	2005	2004
Reportable environmental incidents ¹	2	1	1	17
Non – reportable incidents ²	75	67	18	78

¹ Incidents which AMEC reported to the regulatory authority but did not result in enforcement action

² Incidents which were reported internally but did not require reporting to a regulatory authority and did not result in regulatory action

Total by division	2007	2006
Natural Resources	1	3
Power and Process	69	65
Earth and Environmental	7	0
Others	0	0
All AMEC	77	68

Environmental Management System (EMS) coverage

AMEC uses the ISO14001:2004 standard to benchmark compliant EMS; a non compliant EMS has some but not all elements of ISO 14001 in place. The 2006 figures have been rebased from those published in the 2006 report to remove the Built Environment to give a like for like comparison.

	2007	2006
% of the workforce under an AMEC EMS	57	57
% of the workforce under a non- AMEC EMS	11	9
% of the workforce under a non compliant AMEC EMS	32	34

The tables below break performance into divisional breakdowns. We have included the previous year's results for comparison.

In 2007 the % of AMEC workforce operating	Unit headcount	% under AMEC EMS	% Non AMEC EMS	% Non compliant EMS
Natural Resources	9715	49.3	20.9	29.7
Power and Process	6753	99.5	0.5	0
Earth and Environmental	3576	2.5	2.9	94.5
Other	155	0	0	100

Results in 2006 for comparison:

In 2006 the % of AMEC workforce operating	Unit headcount	% under AMEC EMS	% Non AMEC EMS	% Non compliant EMS
Natural Resources	10718	49	31	20
Power and Process	7290	100	0	0
Earth and Environmental	2332	0.5	0.5	99
Other	193	4	0	96