

### **ENVIRONMENT MANAGEMENT SYSTEM**

ISO 14001:2015



# ENVIRONMENT MANAGEMENT SYSTEM (EMS) MANUAL

Revision No: 12 Issue Date: 29/03/2023

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#### **SECTION 1: COMPANY OVERVIEW**

is committed to providing environmentally sustainable solutions for the corporate office and retail environments.

All of our products are developed with a holistic approach to ensure that our systems have a minimal impact on the environment at the time of Panelwall Office Systems's installation. After Panelwall Office Systems's practical lifecycle, all of the systems components can either be reused, remanufactured or recycled into other viable construction materials.

Panelwall Office Systems's commitment to the environment and its clients transcends far beyond the initial installation of its products but continues well past the usable life of any one of Panelwall Office Systems's components.

#### **1.1 Aim**

Panelwall Office Systems's Environmental Management System aims is to ensure that the Company fulfils the Environmental Management System requirements with the Company's capability to provide quality demountable office partitions in an environmentally friendly working environment.

#### 1.2 Scope

The scope of Panelwall Office Systems's Environmental Management System includes the provision of designing, manufacturing and construction of demountable office partitions using approved subcontractors. Panelwall Office Systems's Environmental Management System ensures the identification, assessment and control of environmental risks at the Company's office and through supplier assessment for subcontractor management.

Panelwall's EMS conforms to ISO 14001:2015 Environmental Management Systems.

#### **SECTION 2: AMENDMENT REGISTER AND DISTRIBUTION**

DATE	ISSUE	DETAILS		
20/1/11	1	Entire Manual - Implementation of the Environmental Management System Manual		
21/3/11	2	Entire Manual - Amend references to PW-F-13 from "Subcontractor Audit Checklist" to "Subcontractor Self Evaluation Audit Checklist"		
09/04/11	3	Section 7.1 - Amend NSW Legislation & Regulations, add, modify and delete Legislation references to reflect current Legislation and include links to the above mentioned Legislation		



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09/05/12 4		Section 5.2 - Remove Ex - Director Leigh Bricknell from Roles and		
		Responsibilities.		
		Section7.1 - Changed to include PW-F-01 and register PW-R-04		
28/05/12	5	Section 8.3 - Changes to supplier assessment criteria and listing on PW-		
		R-02		
11/6/13 6		Section 8.3 - Added information on how old supplier information is to be		
		stored.		
05/08/15 7		Entire Manual - Company name changed to Panelwall Office Systems		
		Australia Pty Ltd		
15/04/16	8	Entire Manual - Changes to incorporate the new standard		
00/05/47		5.2 Environmental Policy & 6.1 Actions To Address The Determined Risks		
02/05/17	9	and Opportunities		
15/06/22	10	Updated environmental policy – review and delete director		
16/8/22	11	Change of company Name updated.		
01/05/24	12	Minor changes to EMS – roles and responsibility diagram corrected to reflect		
		current structure.		

#### **Distribution**

The Environmental Management System manual and associated documentation are held electronically, no controlled printed copies are maintained. Printed copies which are used in some cases for reference purposes at project sites are to be considered "uncontrolled".

#### **EMS Manual approved by:**

#### **Craig Bricknell**

Director

29/03/2024

#### **SECTION 3: TERMS & ABBREVIATIONS**

The terms and definitions used in this manual are generally in accordance with those used in the standard ISO 14001:2015.

Abbreviations	Terms
EMS	Environmental Management System



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EMS Action Form	Electronically held and printed copy of form for reporting project issues and suggestions to be entered into and acted upon within the EMS		
EMS Action System	System for reporting and dealing with non-conformances, corrective and preventive actions, issues and suggestions etc		
Company	Panelwall Office Systems		
Client	Prospective customer		
Documents	All instructions and communications – both hard copy & electronic format		
Internal audit	Auditing of the EMS conducted by Panelwall Office Systems staff		
ISO	International Standards Organisation		
Non-conforming	<ul> <li>Refers to product or service that does not comply with environmental or product requirements either specified by customer or applicable standards</li> </ul>		
Procedure	Documented instruction containing methods & guidelines for performing EMS processes		
Process	Method or course of action for completing tasks		
Product	All fabrications produced by Panelwall Office Systems that are delivered to clients		
External audit	Periodic examination and assessment of the EMS by an independent authority		
Records	Recorded evidence of compliance with the EMS		
EMS Improvement Plan	A register of major and significant Quality, and Environmental company targets and objectives.		
Emergency preparedness plans	Procedures describing the company's emergency preparedness.		
Initial Environmental Review	An initial audit at the company's offices and workshop facilities which identifies the environmental aspects and impacts.		
Environment	Includes –  a) ecosystems and their constituent parts, including people and communities; and		

Abbreviations	Terms
Appreviations	rerms



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1	b) all natural and physical resources; and
	c) the qualities and characteristics of locations, places and areas, however large or small, that contribute to their biological diversity and integrity, intrinsic or attributed scientific value or interest, amenity, harmony and sense of community; and
	The social, economic, aesthetic and cultural conditions that affect, or are affected by, things mentioned in paragraphs (a) to (c).
	Is any adverse effect, or potential adverse effect (whether temporary or permanent and of whatever magnitude, duration or frequency) on an environmental value, and includes environmental nuisance. May be caused by an activity –
Environmental harm	a) whether the harm is a direct or indirect result of the activity; or
	Whether the harm results from the activity alone or from the combined effects of the activity and other activities or factors.
Environmental impact	Any change to the environment, whether adverse or beneficial, wholly or partially resulting from an organization's activities, products or services.
	Is unreasonable interference or likely interference with an environmental value caused by - a) noise, dust, odor, light; or
Environmental nuisance	b) an unhealthy, offensive or unsightly condition because of contamination; or
	Another way prescribed by legislation.
	Is a quality or physical characteristic of the environment that is conducive to ecological health or public amenity or safety; or
Environmental value	Another quality of the environment identified and declared to be an environmental value under an environmental protection policy or regulation.



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	Is environmental harm (other than environmental nuisance –
	<ul> <li>a) that causes actual or potential harm to environmental values that is irreversible, of a high impact or widespread; or</li> </ul>
Serious environmental harm	<ul> <li>b) that causes actual or potential harm to environmental values of an area of high conservation value or special significance; or</li> </ul>
	<ul> <li>c) that causes actual or potential loss or damage to property of an amount of, or amounts totaling, more than the threshold amount; or</li> </ul>
Abbreviations	Terms
	<ul> <li>d) that results in costs of more than the threshold amount being incurred in taking appropriate action to –</li> </ul>
	e) prevent or minimise the harm; and
	f) Rehabilitate or restore the environment to its condition before the harm.
	Includes anything that is –
Waste	<ul> <li>a) left over, or an unwanted by-product, from an industrial, commercial, domestic or other activity; or</li> </ul>
	Surplus to the industrial, commercial, domestic or other activity generating the waste.



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#### **SECTION 4: CONTEXT OF OUR COMPANY**

#### 4.1 External and Internal Issues

Our external and internal issues, which can be either positive or negative, are understood through the review of the following;

#### Internal:

- Panelwall values.
- The values of the community.
- Our understanding of the cultural diversity and knowledge of our workers.
- · How Panelwall is performing.

#### External:

- Legal requirements and obligations, local, State and Federal.
- Technology options.
- · Our competitors.
- The market we operate in.
- The cultural, social and economic environment in which our customers and we operate.

#### 4.2 The Needs and Expectations Of Our Interested Parties

Panelwall understands the needs and requirements of our existing clients, future clients, communities and authorities. Our company continues to determine the needs and expectations of all persons we deal with to ensure a lasting relationship.

#### 4.3 Scope Of Our Management System

The scope of the management system has been defined through examination of our current business activities and processes.

Panelwall's provides the provision for designing, manufacturing and construction of demountable office partitions using approved subcontractors. In this EMS manual and associated documentation we will further determine the activities, which apply to our business including;

The internal and external issues
The compliance obligations
Its organisational units, functions and physical boundaries
Its activities, products and services
Its authority and ability to exercise control and influence



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#### **4.4 Environmental Management System**

Panelwall Office Systems's Environmental Management System comprises of the following elements:

#### EMS Manual

This Manual outlines the structure and principles of operation of the Environmental Management System including procedures, each of which aligns with major elements of the environmental system standards.

- EMS Forms, Procedures and Registers. This electronic folder contains all of the documentation required for the EMS.
- EMS Action System

This is a system to rectify records as well as improve and prevent all issues raised within the EMS. Records of all EMS actions resulting from non-conformances, corrective and preventive actions and customer feedback are maintained and reviewed by management. These are recorded within the EMS action register.

- EMS Legislation
   Details all current legislation current and applicable to Panelwall Office Systems.
- EMS Records
   Contained with the record master.

The networking of the various processes contained in this section are designed to better understand, meet and exceed customer requirements while continuously monitoring and improving all processes necessary to achieve our environmental objectives.

Many of the critical, implemented processes described in the following paragraphs have been documented as specific procedures to ensure they are monitored and controlled while other less critical processes are covered within the procedures documented.

#### NOTE.

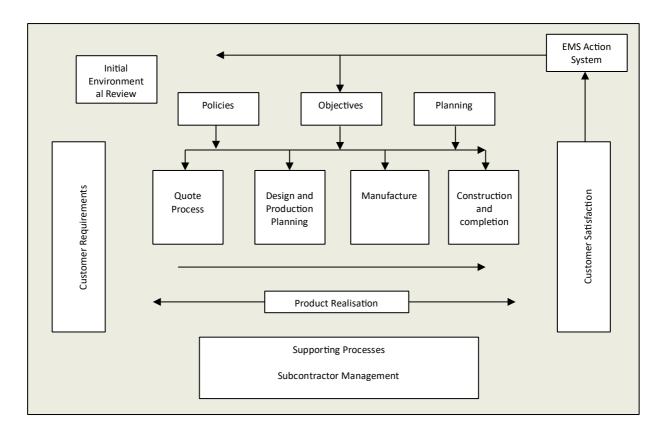
It may be necessary on occasion to develop additional environment related documentation to meet new contract requirements. All additional or supplementary documents shall be prepared under the direction of the General Manager or appointed person.



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#### **Environmental Management System interrelated processes**



#### **SECTION 5: LEADERSHIP**

#### 5.1 Aim

The Panelwall leadership team will ensure that the EMS will be fully resourced and maintained;

- Taking accountability for the effectiveness of the integrated management system.
- Ensuring that the environmental policies and objectives are established for the EMS.
- Systems are compatible with the context and strategic direction of our company.
- We will ensure that the integration of the EMS requirements into the organisation's business processes.
- Ensuring that the resources needed for the EMS are available.
- Communicating the importance of effective management and of conforming to the EMS requirements.
- Ensuring that the EMS achieves its intended results.
- Directing and supporting persons to contribute to the effectiveness of the EMS.



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- Promoting continual improvement.
- Supporting other relevant management roles to demonstrate their leadership as it applies to their areas of responsibility.
- Making all employers aware of customers' requirements, and all requirements under ISO 14001 Standards.
- Each employee is made aware of the Environmental Policy statements at induction.
- Ensuring that the organisation legal obligations are met. Including addressing any potential environmental aspects of the organisation's products and services.
- Holding management reviews. The effectiveness of the EMS will be reviewed annually and a record of the review kept. Any EMS problems will be raised at the Management meetings.
- Ensuring Panelwall and more specifically, the tasks and activities defined within the EMS, have sufficient resources.
- Establishing procedures that ensure adequate levels of communication within the organisation.
- Determining the Company policies targets and objectives.

Panelwall Office Systems Pty Ltd Environmental Management System (EMS) outlined in this manual is designed to satisfy company business needs and the requirements of ISO 14001.

#### 5.2 Environmental Policy

The Environmental Policy is a Company statement, which will change as business goals are redefined. The Environmental Management Systems Representative is responsible for ensuring that staff have access and understand the Environmental Policy and system documentation as they join the company.

The Environmental Policy is made available for public viewing though Panelwall Office Systems website.

The Environmental Policy will be reviewed at the management review meeting.

#### **Environmental Policy Statement**

Panelwall Office Systems Pty Ltd is committed to environmental sustainability. We strive to balance our economic and operational requirements with our social responsibilities to minimise impact on the environment and surrounding community. Continual improvement in environmental performance is a key element of our commitment to social responsibility and sustainability.

To assist us in achieving our environmental objectives we will undertake the following:

- Promote a culture of innovation and participation engaging our employees and subcontractors to contribute to improving the organisations environmental performance;
- Promote the efficient use of energy, reduction of waste and recycling of materials in all of our organisation activities;
- Encourage ethical environmental practice and behavior including respect for cultural and community values;



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- Maintain formal environmental management systems which conform to recognised standards including ISO 14001;
- Comply with environmental laws applicable to our project and meet or exceed all relevant statutory obligations and codes of practice to which we subscribe;
- Assess project environmental risks and implement appropriate risk management programs to continually improve performance across our project;
- Report regularly on our environmental performance and take remedial action where performance does not meet expectation;
- Communicate this policy to all our organisations personnel, contractors and client through induction, education and training to promote environmental responsibility and obligations;
- Influence our suppliers and contractors to act consistently with our approach towards responsible environmental practices; and
- Periodically review this policy and the environmental management system to ensure both remain relevant to our project.
- This policy will provide the framework for setting environmental objectives and targets within the Organisation.
- All employees and subcontractors are to be made aware of this policy and are required to actively work towards achieving its objectives in their specific area of responsibility.

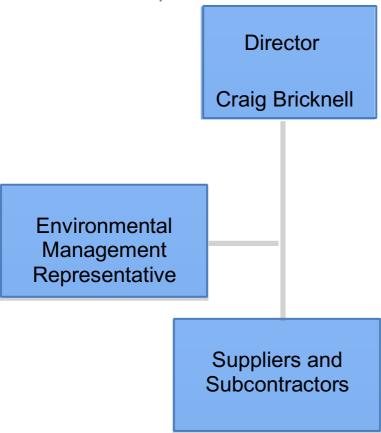
Director: C. Bricknell Date: 29/03/2024



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#### 5.3 Our Roles And Responsibilities



It is the responsibility of all Panelwall Office Systems personnel to participate in and contribute to the EMS. This may be accomplished by identifying any areas where the quality of our products, the environmental impact of our operation or the well being of our staff may be improved.

Identified issues are to be reported directly to the EMS Representative, using the EMS Issue and Action form.

Authority for the implementation and maintenance of the EMS is restricted to the following Staff:

#### **Managing Director**

The Director has the overall responsibility to ensure that the EMS is developed in accordance with the requirements stated within the Environmental Policy Statement and has the authority to direct all staff on matters consistent with performing their duties in accordance with the EMS requirements.

#### **Environmental Management System Representative**

The Environmental Management System Representative has the authority to represent Panelwall Office Systems on all matters pertinent to the EMS as established by contract requirements, regulatory requirements, company Environmental policy and procedures.



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The Environmental Representative has the authority and the primary responsibility to structure, implement and maintain the EMS to ensure compliance with the requirements of the Environmental Management System standard ISO 14001:2015 and all applicable legislation.

Specifically, the Environmental Representative has the authority in the areas of:

- Verifying that the EMS is implemented and maintained;
- Monitoring the EMS to determine where improvements are needed and recommending the necessary corrective action.

The Environmental Representative maintains an independent position, free of cost and other work restraints in carrying out these tasks.

The Environmental Representative is authorised to appoint internal auditors at appropriate times to conduct the internal audits.

Other staff employed by Panelwall Office Systems have position descriptions, which contain EMS roles and responsibilities.

#### **SECTION 6: OUR RISKS AND OPPORTUNITIES**

#### 6.1 Actions To Address The Determined Risks and Opportunities

Panelwall risks and opportunities are identified prior to initial Certification, constantly through the identification of possible and identified risks and when changes are made to the Panelwall's internal and external and processes.

Actions to reduce risks are determined and taken by senior management by employing the Panelwall risk matrix and hierarchy of controls.

Senior management will assign and determine controls to reduce the risk to an acceptable level.

The Panelwall director will be review the risks identified at each management review meeting.

Panelwall's objective is to ensure that the Environmental Management System is planned by management in order to meet the requirements of the Environment Management System as well as stated objectives.

We achieve this by:

- Ensuring that the integrity of the Environment Management System is maintained when changes to the Environment Management System are planned and implemented
- Reviewing of all stages of the Environment Management System to ensure integrity when changes are planned and implemented
- Ensuring that the Panelwall Environmental Management System is communicated to all operators and that they understand their role in working with others to achieve Panelwall goals and objectives



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- The dissemination and implementation of procedures and work instructions throughout the Company that generate consistent practice and achieve the desired outcomes
- The resources allocated to achieve EMS initiatives as required
- Management and staff meetings that include consideration of EMS issues and their impact on Panelwall operations.
- Ensuring the planning process is concise and the actual result can be easily measured for comparison purpose.

#### **6.2 Environmental Aspects and Impacts**

#### Aim

To ensure that all environmental aspects/impacts are correctly identified and controlled.

#### **Procedure**

Panelwall employs a number of strategies to ensure that all environmental aspects and impacts are promptly identified and resolved to ensure the safety of employees, contractors and visitors.

#### Initial Identification

Panelwall Office Systems does not operate out of a singular office, as all business operations are subcontracted. Panelwall Office Systems meet and discuss business arrangements at the office of LB interiors. An initial environmental and safety review is to be completed at LB interiors office and storage unit owned by Panelwall Office Systems's at Peakhurst, Sydney.

The reviews will identify, examine, evaluate and control those aspects of its activities and Panelwall Office Systems will ensure that significant impacts are considered in setting its environmental objectives.

The Initial Environmental Review will take into account the consideration of normal and abnormal operations, and include the following:

- Panelwall Office Systems's main operational processes;
- Panelwall Office Systems's main suppliers and subcontractors;
- Disposal of the companies waste products;
- The identification of legislative and regulatory requirements relevant to the operations;
- Existing management practices and procedures;
- Existing policies and procedures dealing with purchasing and contracting activities;
- Previous incidents of non-compliance and non-conformance;
- The views of interested parties;
- The functions or activities of other organisations that can enable or impede Panelwall Office Systems's environmental performance;
- The identification of all environmental aspects.



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#### **Environmental and Safety Aspects**

Environmental and safety aspects are identified and recorded to examine the potential for a workplace safety impact such as potential injury or environmental impact such as an accidental spillage and emissions.

In line with the IESR template, hazards and aspects analysed in relation to typical Panelwall current operations, are as follows:

- Compliance with regulations
- Water
- Water run-off
- Noise and vibration
- · Chemicals to be held on site
- Air
- Land contamination
- Energy usage
- Visual impact
- Access & egress
- Waste

Following the identification of all aspects there will be an analysis of the associated impacts. Appropriate assessment, action to be determined and controls implemented are required to remove or reduce the environmental impact.

	REFERENCES
Document Number	Document Title
PW-F-08	Initial Environmental & Safety Review
PW-F-09	Risk Assessment

#### 6.3 Our Compliance Obligations

#### Aim

To establish and maintain a Weblink to Legislative requirements.

#### **Procedure**

Panelwall Office Systems will establish and maintain methods to obtain current legislation as per Audit schedule PW-F-01 and register PW-R-04.



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The Environmental Management Representative will ensure reference library links on the server are current. The library shall be established in a location where access is available to all project personnel.

As a minimum the library shall include:

- · Links to Relevant Legislation, regulations and Codes of Practice
- · Referenced Australian Standards (if applicable)
- Material Safety Data Sheets (If applicable)

The library shall be coordinated and maintained by the Panelwall Office Systems EMS Representative or a person nominated by the EMS Representative. The Panelwall Office Systems EMS Representative shall check for updates to all of the relevant Legislation listed above as per the audit schedule on PW-F-01 and as per register PW-R-04 and ensure links to required legislation are operational.

When working under a Principal contractor Panelwall Office Systems and its subcontractors will follow the Principals EMS and subsequent applicable legislation.

When working outside Australia, specific legislation and regulations will be made available to all applicable Subcontractors.

Material Safety Data Sheets (MSDS) for all chemicals used within Panelwall Office Systems are maintained by the Management Representative or nominated personnel.

#### 6.3.1 Relevant Authorities

Contact with the external parties will as per the external communication process at section 9.3.

Compliance to legal and other requirements will be objectively obtained through internal audits, inspections and contract reviews.

	REFERENCES
Document Number	Document Title
PW-R-04	Relevant Legislation Register

#### 6.4 Our Environmental Plans

On completion of the identification of all environmental aspects, an analysis is to be carried out on the associated impacts and action is to be taken to remove or reduce those impacts.

In determining appropriate action, consideration is to be given to:

The potential regulatory and legal exposure;



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- How difficult will changing the impact be and at what cost;
- What impact and affect will changes make on the other companies activities or processes;
- What are the concerns of other interested parties;
   How will actions change the public image of Panelwall;
- What period is required to change the impact?

Following the assessment, significant environmental aspects are noted and transferred to the EMS Improvement Plan to ensure appropriate targets are placed against these aspects.

Panelwall has developed a Waste Management Plan to minimise waste, pollution and increase recycling where possible.

The resource usage spreadsheet will be used to track the usage of natural resources to assist in developing objectives and targets, with an intent to reduce usage and waste of natural resources.

The EMS Representative or appointed person may wish to initiate an EMS Action form to ensure effective action is undertaken and recorded.

A risk assessment will be performed if required by using the risk assessment matrix and recorded on a blank risk assessment form.

#### **Risk Assessment Matrix**

#### **Risk Matrix**

#### **Probability**

	A	В	С	D E
1	2	4	7	11
3	5	8	12	16
6	9	13	17	20
10	14	18	21	23
15	19	22	24	25

#### **Maximum**

Reasonable Consequence

1 Extreme 2 Very High 3 High 4 Medium 5 Low

#### Probability (P)

#### **Code Probability**

Α	Almost certain to happen (everyday/weekly event)
В	Likely to happen at some point (typically once a month)
С	Moderate: possible, heard of so it might happen (typically once a year)
D	Unlikely: not likely to happen (typically once every five years)
E	Rare: practically impossible (typically once every twenty five years)



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#### **Risk Classification**

1-6	= (H) High- Risk Senior management attention needed to control the risk, senior		
	management needs to be involved		
7 – 15	= (M) Medium Risk - Complete risk assessment. Identify hazards and implement controls.		
	Management responsibility must be specified		
16 – 25	= (L) Low Risk - Identify hazards and implement controls. Manage by routine processes		

The following list briefly highlights the environmental issues that may present a risk to the environment:

Environmental Impact:	Possible sources:	
Environmental Risks	Identified during the Risk Assessment process.	
Air Pollution	Industrial plant or processes, contaminated soil, landfill or	
	waste storage areas.	
Dust	Excavations, earthworks, demolition, materials handling.	
Mud/Soil.	Vehicle movements on and off site.	
Chemical Waste	Industrial processes, materials used on site. Trade	
	waste neutralizing chambers.	
Hazardous Materials	Chemical, toxic, radioactive or biological waste matter or	
	processes.	
	Fuel or chemical storage facilities.	
Site Contamination	Industrial or chemical waste, oils, solvents, heavy metals,	
	sewage, decomposing material, birds or animals.	
Noise Pollution	Demolition or construction operations.	
	Facility operation after completion (i.e., air conditioning plant)	
Silt carryover into Storm	Surface water runoff from rainfall or groundwater from	
Water.	excavations.	
Storm water surcharge of	Flooding of site area.	
sewer system.		
Trade Waste (Sewer)	Construction process or facility operations after handover.	
Waste (Demolition)	Site Clearance and Demolition works.	
Waste (Construction)	Construction and fitout activities.	
Heritage Degradation	Unauthorised destruction of European or Aboriginal	
	Heritage.	
Water	Contamination of clean water system with salts or	
	suspended solids etc, Degradation of Amenity,	
	Contamination of Ground Water.	
Preservation Instructions.	Requirement to protect trees, existing vegetation, animal	
	habitats or the like.	

#### **REFERENCES**



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Document Number	Document Title
PW-F-08	Initial Environmental and Safety Review
PW-P-04	Waste Management Plan
PW-R-06	Resource Usage Spreadsheet
PW-F-09	Risk Assessment Form

#### 6.5 Risk Assessment And Evaluation Of Our Environmental Risks And Control Of Hazards

Significant environmental impacts are initially identified by means of the Initial Environmental and Safety Review; the EMS Management Representative carries out continual reviews on an annual basis to ensure methods to control impacts are effective.

Records of yearly assessments at Head office are to be retained within the EMS documentation.

When completing the yearly assessments, the EMS Management Representative is to report on both positive and negative conditions found and particular consideration must be given to operations under both normal and abnormal operating conditions, emergency situations, current, past and future activities.

#### The occurrence of:

- Controlled and uncontrolled emissions to the atmosphere;
- Controlled and uncontrolled discharges to water;
- Solid and other wastes:
- Contamination of land:
- Noise, odour, dust, vibration and visible impact;
- Incidents and accidents (environment);
- · Changes to the environment;
- Changes in legislation.

#### The use of:

- Land, water, fuels and energy, and other natural resources;
- · Unsafe work practices;
- New equipment.

#### The effects on:

- Effects on specific parts of the environment, including ecosystems;
- Health and welfare of staff;
- Quality of service and environmental contractual requirements.



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The monitoring and reporting of environmental impacts and occurrences must not be dependent on planned annual inspections. It is the responsibility of all personnel to report any departures from environment practices through the reporting methods defined in the EMS (raising an EMS Issue and action form).

Panelwall Office Systems will ensure all employees are trained in identification and reporting of environmental incidents and hazards.

Panelwall's Waste Management Plan has been developed to minimise waste, pollution and increase recycling where possible.

The resource usage spreadsheet will be used to track the usage of natural resources to assist in developing objectives and targets, with an intent to reduce usage and waste of natural resources.

The Director and the EMS Management Representative are responsible for evaluating significant environmental impacts considering the environmental policy, operating systems and relevant legislation. The EMS Management Representative together with the Director are to examine information and data received and, after evaluation, take appropriate and timely action.

REFERENCES			
<b>Document Number</b>	Document Title		
PW-F-05	Annual Environmental Checklist		
PW-F-02	EMS Issue and Action Form		
PW-F-08	Initial Environmental and Safety Review		
PW-P-04	Waste Management Plan		
PW-R-06	Resource Usage Spreadsheet		

#### 6.6 Our Environmental Objectives

Environmental objectives and targets are derived from a consideration of the following:

- Initial Environmental Review
- Management Review



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- Environmental incidents
- Risk Assessments
- Relevant legislative and regulatory requirements
- Environmental Policy
- Financial, operational and business requirements
- The view of relevant interested parties

The Director of Panelwall Office Systems establish environmental objectives, and targets. Major and significant objectives and targets are recorded on the EMS Improvement Plan. This allows monitoring of the identified major and significant environmental aspects and impacts and setting environmental objectives and targets. These objectives, combined with the EMS Issue and Action system ensures that Panelwall Office Systems continually monitor all elements that have been identified and included within the EMS Improvement Plan.

Environmental Management System objectives and targets are to be achievable, relevant to the Company's operations and need to be measurable and consistent with the Company's EMS policy. The EMS Improvement Plan is reviewed by the EMS Representative on a quarterly basis and presented to the Director at the management review.

Panelwall Office Systems's principle Environmental objectives are:

- To become one of the leading suppliers of environmentally sustainable solutions for the corporate office and retail environments in Australia.
- To reduce the occurrence of environmental non-conformances and to prevent reoccurrences through Subcontractor Management.
- To obtain ISO 14001 certification annually.
- To increase the awareness and participation of subcontractors within the EMS

In order to meet these objectives, targets are set and monitored at the management review meetings.

REFERENCES			
Document Number	Document Title		
PW-R-04	EMS Improvement Plan		
PW-F-02	EMS Issue and Action Form		

#### 6.7 How We Plan To Achieve Our Objectives



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The EMS Improvement Plan will be maintained and held electronically in the EMS system documentation, by the EMS Representative. The purpose is to identify and set objectives and targets. It is reviewed by the EMS Representative on a monthly basis, and presented to senior management at the Management Review.

The EMS Improvement Plan describes all improvement goals set by senior management for the business. These goals may be identified through any of the following:

- Senior management strategy planning;
- Significant non-conformances and corrective actions;
- Management review meetings;
   Internal and external audit reports;
- Environmental impacts.

The EMS Improvement Plan identifies the particular improvement targets, target dates, person responsible and a record of improvements made. It is a continually changing document, which will be reviewed as goals are realised and new targets set.

Only the Managing Director may close out items identified within the plan, once satisfied that the goals have been met.

REFERENCES		
Document Number	Document Title	
PW-R-04	EMS Improvement Plan	

#### **SECTION 7: OUR MANAGEMENT SYSTEM RESOURCES**

#### 7.1 Our People And Resources

#### Aim

- To establish and maintain a system for ensuring that new and existing employees of Panelwall will undergo appropriate company and site induction as per the Induction documentation on the commencement of their duties.
- To establish, monitor & maintain a system for identifying the training needs of personnel and ensuring that the identified training is undertaken and reviewed on an annual basis. This training review is recorded at the management review meeting.

#### **Procedure**



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Statutory legislation requires all employers to ensure that their employees have the skills and training required to carry out their work in a safe manner. Where the employees do not have the required skills and training, the employer is to ensure that this is provided by attendance at suitable training programs and/or by the provision of adequate supervision/instruction.

Panelwall will ensure that every effort is made to employee staff members with the necessary skills and competency required to perform the work they are hired to undertake. Where skill gaps are identified, training is provided as necessary.

The purpose of this procedure is to ensure that all the human resources are fully utilised and at the same time everyone is competent in performing their individual task.

#### 7.2 Competence And Awareness Of Our Employees and Contractors

#### Aim

To establish, monitor & maintain a system for identifying the training needs of personnel working on behalf of Panelwall Office Systems and to ensure that the identified training is undertaken as per the training matrix and reviewed on an annual basis.

#### **Procedure**

Panelwall Office Systems subcontracts all operations of the Companies business and has no paid employees. An environmental subcontractor induction will be completed by all subcontractors relating to the following business processes:

- Raw Materials
- Manufacturing
- Delivery and freight
- Construction

#### Commencement

All new employees and subcontractors joining Panelwall shall be provided with an Environmental Induction Pack containing documents that are required to be signed and returned prior to commencement.

#### Induction

The environmental induction pack shall introduce the:

- 1. Environmental Management Policy;
- 2. Reasons for the Policy environmental duty of care or obligations;
- 3. Requirement to develop an environmental awareness.



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- Review in detail those elements that directly relate to their work to be carried and their environmental responsibilities under the EMS and the potential consequences of departure from specified procedures.
- 5. Review procedures to be followed in the event of an emergency and report any incidents or accidents.

#### **Site Construction subcontractors**

All new contractors to Panelwall Office Systems are required to complete any specific site inductions and meet with Site staff (in accordance with the normal induction process prior to commencement of any work). Contractors are required to sign and document their agreement to work at all times within the requirements of the site.

Any Contractors who fail to comply with these conditions are to be appropriately counselled and, if necessary, removed from the Site. Employee work requirements are to apply equally to contractors, including the use of protective clothing, the use of work permits and all other requirements related to the systems operating within the Site.

#### **Organisation Chart**

Panelwall's organisation chart is an accurate representation of the company's structure including the reporting and communication channels used on a day-to-day basis.

Each position within the Organisation Chart also has a corresponding Position Profile which details:

- Employee Name
- Job Title
- · Reporting Line
- · Primary Role
- Duties and Responsibilities
- Skills, Knowledge and Abilities Required
- · Mandatory Qualifications and Experience
- Other Information (as required)
- Signature and Date section

Position Profiles for each position are kept with the EMS system documentation, and are signed at commencement by all employees.

#### **Employee Performance Appraisal**

An employee performance appraisal is performed annually, by the Director. The evaluation includes:



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- Review of Position Profile
- Progress towards previous goals
- Evaluation of employment objectives
- Action Plan Goals or training required for the next review period
- Training Requirements / Requests
- Sign off of review

The appraisal includes performance criteria against environment. Records of the performance appraisal are retained in the HR Personnel file.

When managing employee unsatisfactory performance, Panelwall employs a general policy of providing an initial verbal warning followed by a written warning and a third and final written warning that may then lead to termination of employment.

Additional to this process, and dependent on the severity of the performance issue; Panelwall may choose to either:

- issue a first and final warning where any subsequent breach results in immediate termination or
- execute a final warning immediately, resulting in termination of employment on the spot.

A warning letter is available to be edited as required to suit the individual situation.

Document Number	Document Title
PW-F-18	Organisation Chart
PW-F-15	Position Profile (Template)
PW-F-07	Subcontractor Environmental Induction
PW-R-03	Subcontractor Induction and Audit Matrix
PW-F-17	Employee Performance Appraisal
PW-F-16	Employee Warning Letter

#### 7.3 How We Communicate

To establish and maintain effective communication both internally and externally, thus ensuring the successful operation of Panelwall Office Systems.

The methods associated with internal communication have been established in order to communicate EMS processes and requirements, to review non-conformance results, incidents and environmental issues. Staff can communicate with management through verbal communication through their supervisor or by completion of an EMS issue and action form.



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#### 7.3.1 Our Internal Communication Methods

The methods associated with internal communication have been established by not only communicating the Environmental Policy, Goals and the EMS Manual, but also non-conformance results and environmental issues.

Communication methods include:

- · Management Review Meetings;
- · Contract meetings;
- · Informal discussion;
- Email
- Skype

#### 7.3.2 How We Communicate Externally

Panelwall Office Systems maintains records of communication from applicable and relevant interested parties concerning Environmental Impacts. Panelwall Office Systems will report to external parties any significant Environmental issues.

All communication regarding environmental issues is to be directed in the first instance to the Managing Director who will decide on a course of action and the correct method of response.

Only the Managing Director have the authority to communicate to the specific State Environmental Protection Agency, Local Council, Media and the public.

No other staff members permitted to communicate externally except with the approval of the Managing Director.

All forms of communication relating to environmental matters are to be retained on file with the appropriate response recorded.

REFERENCES			
Document Number	Document Title		
PW-F-06	Management Review Agenda/Minutes		

#### 7.4 Management System Documentation

#### Aim



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To control documentation contained within the EMS by ensuring that relevant documents are revised and approved by authorised personnel, prior to release.

Documents will be controlled as described by the following procedures. The following basic principles will be used to simplify the control of documents:

- Minimise the number of copies of any document and use central, electronic copies where possible
- Use centrally kept electronic versions of forms to ensure the current versions are always used. The EMS Representative will maintain these electronic versions
- Electronic versions of Standards and plans will be the master versions and printed copies deemed uncontrolled
- Maintain registers such as document registers, which identify the current revisions and distribution
- Controlled EMS templates & documents will contain revision number and date.
- User instructions and other documents that are controlled outside of the EMS will contain a
  month or date of revision to control distribution and versions. Electronic copies shall be saved
  into year folders when applicable to do so.

#### 7.4.1 System Documentation

All EMS documents issued by the Environmental Representative are to be controlled.

The Managing Director approve all documents contained within the EMS. The EMS documentation will be electronically stored, read only and password protected. The EMS Representative has delegation to issue all other controlled documents contained within the EMS.

The EMS folders are set up as follows:

#### **EMS**

- > Environmental Management Work Procedures
- > Forms
- > Procedures
- > Registers
- > EMS Manual\*

\*the EMS Manual, Policies and Procedures are provided as PDF under Doc Control to ensure employees do not unintentionally edit the master documents.

All other staff will be provided with a copy of the EMS Manual and Document Control folders on their computers. The EMS Representative will advise employees of any updates and will ensure the most recent versions of documents are available on all computers.



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All printed copies of documents must be considered uncontrolled and valid only on the day of printing, a statement to this affect is contained in the footer of each controlled document. The EMS manual contains an amendment sheet for recording changes to the EMS manual. This amendment sheet identifies the document name, date and details of all revisions. A list of controlled documents is contained within the Document Register. The Document Register details:

- Document type
- · Document number
- Document name
- · Revision number
- · Last date of revision
- Notes for additional comments or rescinded information.

#### 7.4.2 Creating And Updating Our Documentation

When changes to a document are required, the document is to be updated and the revision number and issue date amended, these details are then updated in the document register, and staff members are notified of the re-issued documents.

Electronic documents must always be accessed from the master EMS Document Control folders and Document Register to ensure that only the latest versions of forms are used.

Requests for changes to documents will be activated via the EMS Action System. Should the requested changes be approved, notification will be given to the EMS Representative and a revised document issued. When changes to documents occur then the EMS Representative is to ensure that all obsolete printed copies are identified and destroyed.

When changes to documents occur then the EMS Representative is to ensure that all obsolete printed copies are identified and destroyed, or if these documents are to be retained they will be clearly marked as superseded and not to be used. Adhoc spot checks will be undertaken to ensure compliance to this practice.

#### Instruction Documents

Specific instruction documentation which are order related, such as contracts, orders and drawings, have only known copies issued and the document originator ensures that revisions are distributed where necessary.

#### **Documents and Forms Convention**

All documents and forms contained within the EMS documentation and controlled by the document control procedure shall be identified as per the following convention.

Document Type	Number	
Form	PW-F-00	
Manual	PW-M-00	



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Procedure	PW-P-00	
Policy	PW-PO-00	
Register	PW-R-00	

Template documents are available within the EMS Document Control folders to ensure that all documents are created consistently and according to correct conventions.

All EMS controlled documents will follow conventions set out above and in the Legend tab of the Document Register and template documents. Conventions include the Panelwall logo, unique document number, name, revision number and issue date. A 'Printed copies are uncontrolled' statement is also displayed on the footer of each controlled document.

#### 7.4.3 Control Of Our Documentation

#### Aim

To establish and maintain a system of records for generating and retaining EMS related information. This provides objective evidence that the work satisfies agreed requirements and the EMS meets the requirements of the standards.

#### **Procedure**

The EMS Management Representative maintains the record master list, as shown below, which details what records are kept, where records are stored, how records are archived and their retention times.

All stored records must be readily retrievable, identifiable and legible. Records are stored for a period nominated on the record master list, taking into consideration the Company's requirements and legislation.

Hard copy (paper) records are to be destroyed and disposed of by shredding and deposited within a recycling bin. Digital records are to be electronically deleted as per the Record Master List.

Records shall be produced and maintained to provide evidence of conformity to requirements and of the effective operation of the Environmental Management System. They shall be legible, readily identifiable and retrievable.

#### **Record Master List**

Record Name	Location	Retention Time	Archive Location
Action System (Non-Conformity, Corrective and Prevention action)	Administration	Indefinitely	Computer Server
Audits	Administration	Indefinitely	Computer Server
Management Review	Administration	Indefinitely	Computer Server



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Emergency plans	Administration	Indefinitely	Computer Server
Communication	Administration	Indefinitely	Computer Server
Competence and Training	Administration	Indefinitely	Computer Server
Risk Assessments	Administration	Indefinitely	Computer Server
Communication	Administration	Indefinitely	Computer Server
Subcontractor/Supplier reviews			
Environmental Improvement Plan	Administration	Indefinitely	Computer Server

#### **Data Protection, Backup and Security**

The EMS Representative conducts a weekly backup on a USB. The USB is kept offsite.

Document Number	Document Title
PW-R-05	Document Register

#### **SECTION 8: OPERATION**

#### 8.1 Operational Planning And Control

#### Aim

Panelwall Office Systems plans and controls processes needed to provide environmentally sustainable solutions for the corporate office and retail environments through demountable partitions. Environmental objectives and requirements for the product are defined within the quote specifications supplied by the client.

#### **Procedure**

Panelwall Office Systems plans and controls operations to ensure all processes and activities meet the requirement of the client and are performed in a safe and environmentally friendly manner. Panelwall Office Systems controls its operations by:

#### **Project Checklist**

All new projects will have a Project Checklist (PW-F-14) attached that outlines the location of the projects (applicable legislation), EMS contract requirements and preferred subcontractors to use for specific project.



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#### **Subcontractor responsibilities**

Ensuring all subcontractors understand their roles and responsibilities with respect to all environmental issues.

#### Competence awareness and training

All subcontractors are inducted and records of inductions are maintained. Panelwall Office Systems will induct subcontractors to increase the Companies awareness of the potential consequences of deviation from specified environmental practices and procedures.

#### Legislation, regulations and codes of practice

Ensuring all Panelwall Office Systems operations comply with legal and regularity requirements and codes of practice.

#### Monitoring and measuring of subcontractors

Panelwall Office Systems continually monitors and evaluates its subcontractor performance against client contractual requirements and the performance of the EMS. This is completed through annual subcontractor evaluation and an external audit of the manufacturing and administration services.

#### Control of subcontractors and suppliers

#### **Procedure**

- Assess each subcontractor or supplier, minimally on an annual basis (Purchasing section 8.3).
   The decision to assess each subcontractor further must be based on the subcontractor's ability to deliver complying work in accordance with Panelwall Office Systems's EMS.
- Prepare a program to monitor all Subcontractors through internal auditing (Internal auditing section 6.3).
- · Monitoring of Subcontractors must address any or all of the following:
  - Performance
  - Operational Controls
  - Conformance with Panelwall Office Systemss EMS
  - Environmental performance
- Prepare a record of each assessment and issue to the subcontractor for review.
- Follow up non-compliances within a reasonable time frame.

When working under a principal contractor, Panelwall Office Systems will provide a subcontractor that has been inducted into Panelwall Office Systems's Environmental Management System. It is also a requirement that the subcontractor work under the principal contractors Environmental Management System and that this is understood and complied with.

REFERENCES	
Document Number	Document Title
PW-F-12	Subcontractor Evaluation Form



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PW-F-13 Subcontractor Self Evaluation Audit Checklist

#### 8.2 Externally Provided Sources

#### Aim

Panelwall Office Systems has adopted processes to ensure suppliers and contractors who may have an environmental impact comply with Panelwall Office Systems's Environmental Policy.

Suppliers and contractors are to be encouraged to develop their products and operations to be consistent with the Companies Environmental Policy.

#### **Procedure**

Suppliers and contractors to Panelwall Office Systems with a potential environmental impact for current projects are inducted and given Panelwall Office Systems's Environmental Policy and requested to comply with its philosophies all other suppliers that are no longer needed can be removed from the supplier list and re added as needed and this list shall be reviewed at a management meeting. There is particular emphasis on those suppliers and contractors providing items likely to have a significant environmental impact. This is reviewed through subcontractor evaluation. Suppliers not in use shall have existing information for them stored in the folder Old Suppliers kept on the server in the Supplier/Evaluation directory, should the supplier become active again they will be assessed as new suppliers.

The selection methods, review and approval of suppliers will be based on the following criteria:

Scoring Guidelines	A	В	С	D
Environment	Has a certified EMS (14001)	Has an environmental policy	Commitment to working towards Panelwall Office Systems's EMS	Disinterested in the EMS
Operational Control	Has written procedures to control environmental impacts and evidence of controls	Has written procedures to control environmental impacts	Commitment to working towards Panelwall Office Systems's EMS	Disinterested in the EMS
Legislative requirements	The Company can demonstrate that it is aware	Commitment to working towards Panelwall Office Systems's EMS	Aware of legislative requirements but does implement	Disinterested in Environmental legislation



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	of its legal obligations concerning environmental protection	and legislative requirements	requirements within the Company	
Induction	Is committed and is following Panelwall Office Systems's EMS requirements	Has returned documentation and is committed to working alongside Panelwall Australia's EMS	Is completing the induction but has not returned the documentation	Disinterested in the EMS
Audit	Has completed a subcontractor audit with no issue an actions raised	Has completed a subcontractor audit with some issue an actions raised	An audit has yet to be completed	Disinterested in an environmental audit

Should suppliers or contractors fail to meet environmental requirements established by the Panelwall Office Systems, a nonconformance (Issue and Action) is to be raised.

#### **Unacceptable Suppliers or Contractors**

Should a D score be allocated to any supplier or contractor under any classification, this score is to be used to initiate discussion with the supplier/contractor in an endeavour to improve performance.

Should any supplier/contractor be assessed as unacceptable (a relative judgment made by those conducting the assessment) then a note is to be made in the accounting systems for that supplier/contractor not to be used.

The Supplier Assessment ratings will be updated at anytime if a supplier or contractor's performance becomes inadequate. Re-assessment of the supplier/contractor's score will be considered and changes made to the Approved Supplier List after consideration of the score.

#### **Approved Suppliers/Subcontractor List**

A Preferred Supplier Register (preferred supplier list) is available (with supplier evaluation results) for staff to view and to review at Management meetings.

Performance of suppliers and subcontractors will be reviewed at the Management Review meetings. The supplier evaluation is performed annually by the EMS Representative and reviewed at the Management Review Meeting; the Director approve the list.

	REFERENCES
Document Number	Document Title



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PW-F-02	EMS Issue and Action Form
PW-F-12	Subcontractor Evaluation Form
PW-R-02	Preferred Suppliers Register

#### 8.3 Emergency Preparedness And Response

#### Aim

Panelwall Office Systems has established and maintains documented procedures to identify potential accidents and emergency situations and provide the most appropriate response and action plans to prevent environmental impacts.

Panelwall Office Systems always works under the subcontractors or principals' contractors' emergency plans. If required Panelwall Office Systems will develop Emergency plans for a subcontractor to comply with the EMS.

#### **Procedure**

Procedures are developed if a subcontractor or principal contractor does not have site-specific emergency procedures to satisfy Panelwall Office Systems's requirements.

Any off-site incidents such as vehicle accidents are to be communicated, in the first instance, to the EMS representative or any Director. The Emergency Plan outlines details of actions to be taken in the event of an off-site emergency or incident.

Panelwall Office Systems will ensure through operational control that designated, subcontracted employees are trained in emergency procedures and spill response.

Possible emergencies include:

- Site evacuation;
- Fire;
- Chemical leakage;
- Gas leak;
- Medical emergency;
- Structural Collapse;
- Failure of environmental control structures;
- Traveling Vehicle.

Panelwall Office Systems and Subcontractors are to test Emergency plans annually as scheduled by the EMS Representative and recorded accordingly. Emergency plans are to be amended, where required, following testing and as a result of lessons learnt from actual emergencies.

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Relevant procedures for dealing with emergency situations are to be appropriately reviewed for effectiveness following an environmental incident and amendments made where required.

Suggestions for improvement to the Emergency Plans are to be passed to the EMS Representative.

REFERENCES		
Document Number	Document Title	
PW-F-10	Emergency Plan	
PW-F-11	Emergency Plan Testing	

#### **SECTION 9: PERFORMANCE EVALUATION**

#### 9.1 Monitoring, Measuring, Analysing And Evaluation

#### Aim

To monitor measure, test & analyse improvements required to ensure conformity of product or service as required by the client contract, the EMS and the effectiveness of the EMS.

Panelwall Office Systems has established and maintains procedures for verification of compliance to specified requirements and for the establishment and maintenance of monitoring records. Panelwall Office Systems does not hold any equipment that requires calibration or verification. Subcontractors will be controlled as per Section 8 of this Manual.

#### 9.1.1 General

This procedure describes the system in place for measuring and monitoring actual performance against Panelwall Office Systemss environmental objectives and targets in all areas of the EMS, operational processes and relevant Acts and Regulations.

This procedure relates to the systems in place for taking actual measurements of these process characteristics and regulatory requirements. Selected Subcontractors are to present their yearly records for waste, water, gas usage and electricity to show a commitment to Panelwall Office Systemss EMS. The results of measurements are to be analysed and used to determine success and to identify activities requiring corrective action.

Records are to be maintained within the subcontractor's file for annual review.

#### 9.1.2 Evaluation Of Our Environmental Compliance

The resource usage spreadsheet is used as a tool to evaluate Panelwall's environmental compliance of Electricity, Fuel, Water and Waste are tracked on a monthly basis on this spreadsheet. Unusual



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peaks discovered in any of the following areas are discussed in the Management Review Meetings and measures are put in place to reduce the consumption.

In addition to the resource usage spreadsheet, Panelwall utilises the Annual Environmental checklist to ensure that environmental hazards are correctly labelled, stored and disposed off.

Document Number	Document Title
PW-F-05	Annual Environmental Checklist
PW-R-06	Resource Usage Spreadsheet

#### 9.2 Internal Audit

#### Aim

Panelwall Office Systems has established documented procedures for auditing to ensure that:

- Environmental activities conform to the requirements of the EMS in place in terms of adherence.
- The EMS is effective in fulfilling the requirements of the Environmental Policy.
- Subcontractors are annually audited to ensure that they are fulfilling Panelwall Office Systems's EMS requirements.

An audit schedule has been provided to:

 Schedule planned audit activities (the frequency of auditing for any particular area or activity is to be independent on its importance and impact on environmental matters and the result of previous audits).

#### **Procedure**

The EMS and subcontractors are audited annually to ensure that the EMS is used and continues to be applied in accordance with the EMS Management System. The frequency of audits of particular activities is dependent on the potential likelihood of a significant environmental effect/impact.

It is the EMS representative's responsibility to ensure that these audits are conducted as planned.

The EMS representative will delegate persons to perform the audits upon their knowledge of the element, audit skills and position within the organisation. No person may audit his or her own work.



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The auditor conducts the audit using the Internal Audit Notes and Audit Form. The auditor will examine objective evidence and ascertain whether the system element is operating in accordance with the EMS documented procedures and processes and the organisation's requirements.

Audit results are to be recorded on the Internal Audit Report Form and returned on completion to the EMS Representative.

Elements not meeting the organisation's requirements are to be recorded in detail on the EMS Action Form.

The EMS representative will review the completed internal audit report and raise corrective actions using the EMS Action System.

All audit results will be reviewed at the next management review meeting.

<b>Document Number</b>	Document Title
PW-F-01	Audit Schedule
PW-F-02	EMS Issue and Action System
PW-F-03	Internal Audit Report
PW-F-04	Audit Notes
PW-F-13	Subcontractor Self Evaluation Audit Checklist
PW-P-03	Internal Audit Procedure

#### 9.3 Management Review

#### Aim

To periodically review the suitability and effectiveness of the EMS.

#### **Procedure**

Management Review Meetings are held annually unless otherwise stated in the minutes of previous meetings.

Personnel attending management review meetings include the Business Director, EMS Representative and other personnel as required.

Minutes of the meetings are recorded and maintained by the EMS Representative. Minutes include notes of the discussions/review activities, including references to documents, which are tabled for review purposes, action officers and proposed action completion dates.



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Where required, items to be discussed/ reviewed are specified in an agenda circulated to prospective attendees prior to the meeting.

The Management Review agenda includes review of the following (as applicable):

- Minutes & outstanding actions of the last Management Review Meeting
- External and Internal Issues that are relevant to the EMS
- The needs and expectations on interested parties, including compliance obligations
- Significant Environmental Aspects
- Risk and Opportunities
- The extent to which environmental objectives have been achieved the EMS Improvement Plan.
- Review of nonconformities and corrective actions.
- Review of internal and external audit results including any recommendations made.
- Results of evaluations of compliance with legislation, regulations and any codes.
- Review of training needs and the effectiveness of training received.
- · Continuing suitability of the Environmental Policy.
- Review of the suitability, effectiveness and adequacy of the EMS.
- Changing circumstances, including developments in legal and other documents.
- Relevant Communication from Interested parties, including complaints
- Opportunities for Continual Improvement
- Conclusions on the Continuing Suitability, Adequacy and Effectiveness of the EMS
- Decisions related to Continual Improvement Opportunities
- Decisions related to any need for changes to the EMS including resources
- Opportunities to Improve integration of the EMS with other business processes
- Any Implications for the Strategic Direction of the Organisation
- Issue of corrective action or additions to the Environmental Improvement Plan emanating from the above.
- Other Business.
- Date of next Meeting.

Where applicable, this includes review of data, which indicates a trend. Typically, this may include summaries of non-conformance reports that would indicate improvement or deterioration of the system.

The Director approves the minutes.

The Representative maintains a file of the minutes within a management review-meeting file.

Minutes of meetings are circulated to attendees and other employees as necessary.

#### Follow up

The EMS Representative follows up of all actions and action their completion dates. Details of these are included on the EMS Representatives copy of the minutes.



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Where proposed actions are either inadequately implemented or failed to provide the expected results, the Environmental Management Representative raises corrective action requests.

<b>Document Number</b>	Document Title
PW-F-02	EMS Issue and Action Form
PW-F-06	Management Review Meeting Minutes
PW-P-01	EMS Management Review Meeting

#### **SECTION 10: IMPROVEMENT**

#### 10.1 General

To ensure that:

- All non-conforming product, services and risks are identified and acted upon to prevent use until authorised.
- Corrective action is taken on the following:
- Non-conforming product/service to restore compliance of the product/service and to prevent the further occurrence of non-conformances
- · Less than satisfactory results of internal audits
- Identified failures or weaknesses of the EMS
- Adverse customer feedback
- Project meeting outputs
- Preventive action will be taken to avoid the occurrence of potential problems and also suggestions for improvement are raised using the EMS Action form.

### 10.2 Nonconformity and Corrective Action

#### Aim

This procedure includes investigation of corrective action including:

- The determination of the root cause
- The planning of the action to be taken



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- The carrying out of actions proportional to the severity of the problem
- The applying of controls to ensure that any action taken is effective in preventing recurrence of the noncompliance
- The recording of any changes to procedures resulting from the corrective action

Objectives and targets are established as a result of a significant nonconformance or potential nonconformance to monitor the effectiveness of solutions.

#### **Procedure**

A Nonconformance is any problems that are found, or variations to the intended process. Environmental nonconformances are typically circumstances where the intent of the EMS is not complied.

Corrective action is that action taken to ensure the root cause of a nonconformance (or a number of nonconformances) is acted upon to prevent a recurrence.

Preventive action is that action taken which will prevent a nonconformance occurring in the first place.

The EMS Management Representative is to implement action to identify and segregate nonconformances or is to delegate this to another suitably qualified employee.

#### **Reporting Environmental Issues**

All significant environmental issues, problems and incidents are to be reported to the EMS Management Representative, who is to immediately inform the Director of Panelwall Office Systems.

The Environmental Management Representative is responsible for investigating and recommending corrective or preventive actions.

#### **Corrective Action**

All corrective actions restore compliance of the non-conforming element and addresses issues. These include less than satisfactory environmental audits, improvements to the EMS, investigations on an environmental impact and adverse customer feedback will be taken using the EMS Action System.

Any issue identified as requiring corrective action will be recorded on an EMS Action Form that will be acted upon as described in the previous section.

An Environmental Improvement System register will be maintained at Head Office for EMS issues raised that are office and subcontractor related.

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#### **Preventive Action**

All staff and subcontractors are encouraged to make suggestions and report any ideas or issues that could improve the EMS system or to avoid the occurrence of any potential problems in the manufacturing of products, environmental impacts or the health and wellbeing of staff.

All such issues will be reported using the EMS Action Form which will be acted upon as described in this.

Document Number	Document Title
PW-F-02	EMS Action Form
PW-R-01	EMS Action Register
PW-P-02	Corrective and Preventive Action Procedure

#### 10.3 Continual Improvement

Panelwall Office Systems will continually improve the suitability, adequacy and effectiveness of the integrated management system through the continual reviews conducted, these will include;

- Internal and external audits.
- Management reviews.
- · Customer feedback.
- Product release data.
- Product inspection data

Panelwall Office Systems will consider the results of analysis and evaluation, and the outputs from Management reviews, to determine changes if there are needs or opportunities that shall be addressed as part of the continual improvement process.

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