



**BORANG AS PAT**  
*FORM AS PAT*

**BORANG PENAPISAN AWAL UNTUK PEMBINAAN KILANG BARU**  
***PRELIMINARY SCREENING FORM FOR THE ESTABLISHMENT***  
***OF NEW FACTORY***

**JABATAN ALAM SEKITAR**  
**KEMENTERIAN SUMBER ASLI DAN ALAM SEKITAR**  
**BLOK 2&3, LOT 4G3, PRESINT 4**  
**PUSAT PENTADBIRAN KERAJAAN PERSEKUTUAN**  
**62662 PUTRAJAYA**  
**TEL. : 03 -88871200**

**BORANG PENAPISAN AWAL UNTUK PEMBINAAN KILANG BARU***PRELIMINARY SCREENING FORM FOR THE ESTABLISHMENT  
OF NEW FACTORY***A. PENGENALAN  
IDENTIFICATION**

1. \* Nama Daftaran Syarikat: \_\_\_\_\_  
*Name of Registered Company:*

2. Nama pemilik/Lembaga Pengarah: \_\_\_\_\_  
*Name of owner/Board of Directors:*

3. Alamat Ibu Pejabat: \_\_\_\_\_  
*Address of Head Office:*

Telefon: \_\_\_\_\_  
*Telephone:*

Faks: \_\_\_\_\_  
*Fax:*

4. Alamat surat menyurat: \_\_\_\_\_  
*Address of correspondence:*

5. (i) Nama Pemohon : \_\_\_\_\_  
*Name of Applicant:*

(ii) Jawatan Pemohon: \_\_\_\_\_  
*Designation of Applicant:*

(iii) Alamat Pemohon: \_\_\_\_\_  
*Address of Applicant:*

Telefon: \_\_\_\_\_  
*Telephone:*

Faks: \_\_\_\_\_  
*Fax:*

6. Nama dan Alamat  
Perunding Yang Dilantik: \_\_\_\_\_  
*Name and Address of  
Appointed Consultant:*

7. Nama Pengurus Kilang: . \_\_\_\_\_  
*Name of Factory Manager:*

8. (i) Alamat Kilang: \_\_\_\_\_  
*Address of Factory:*

Telefon: \_\_\_\_\_

Faks: \_\_\_\_\_

*Telephone:*

*Fax:*



14. Senarai Hasil Pengeluaran:

List of Products :

Nama Name	Unit Kuantiti Unit of Quantity	Kuantiti Sebulan Quantity Per Month
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

15. Jadual Operasi:

Schedule of Operation

(i)	Bilangan Syif Sehari: Number of Shifts Per Day:	Purata Average _____	Maksimum Maximum _____
(ii)	Masa Operasi: Hours of Operation:	Purata Average _____	Maksimum Maximum _____
(iii)	Bilangan Hari Operasi: Days of Operation:	Seminggu Per Week _____	Sebulan Per Month _____
		Setahun Per Year _____	

**C HURAIAN PROSES-PROSES PENGELUARAN**  
**DESCRIPTION OF PRODUCTION PROCESSES**

16. Terangkan dengan secara terperinci semua proses pengeluaran dan kembangkan rajah aliran berkaitan.  
Describe in detail all production processes and attach relevant flow diagrams.

---



---



---

**D MAKIUMAT-MAKIUMAT BEKALAN AIR**  
**WATER SUPPLY INFORMATION**

Kegunaan Air Water Consumption	Punca Source	Kuantiti Purata Sehari(Meterpadu) Average Quantity Per Day (Cubic Meter)
(i) Air Minum: Potable Water:	_____	_____
(ii) Air Proses: Process Water:	_____	_____
(iii) Air Bekalan Dandang: Boiler Feed Water:	_____	_____
(iv) Air Penyejuk: Cooling Water:	_____	_____
(v) Lain-lain: Others:	_____	_____

**E** **MAKLUMAT MENGENAI BEKALAN BAHANAPI DAN PENGGUNAAN TENAGA**  
**FUEL SUPPLY AND ENERGY USAGE INFORMATION**

18. Penggunaan Tenaga Elektrik / *Electricity Usage*

Alat-Alat <i>Equipment</i>	Punca Tenaga <i>Source of Energy</i>	Kuantiti Purata Sehari, Kwh <i>Average Quantity Per Day, Kwh</i>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

19. Penggunaan Bahanapi  
*Fuel Consumption*

Alat-Alat <i>Equipment</i>	Bilangan <i>Quantity</i>	Jenis Bahanapi <i>Type of Fuel</i>	Kuantiti, Kg/jam <i>Quantity, K1!;/Hr</i>
(i) Dandang: <i>Boiler</i>	_____	_____	_____
(ii) Dapur: <i>Cooker/Oven:</i>	_____	_____	_____
(iii) Janakuasa: <i>Generator:</i>	_____	_____	_____
(iv) Insinerator: <i>Incinerator:</i>	_____	_____	_____
(v) Lain-lain (nyatakan) <i>Others (specify)</i>	_____	_____	_____

**F** **MAKLUMAT MENGENAI PENCEMARAN / INFORMATION ON POLLUTION**

20. Dari rajah aliran bagi semua proses pengeluaran, sila tunjukkan tempat pelepasan pencemaran dan jenisnya.  
*From the flow diagrams attached, show the points of emission /discharge and types of pollutants emitted.*

(i) Tempat Pelepasan <i>Points of Emmision/ Discharge</i>	(ii)Jenisnya <i>Types of Pollutants</i>	(iii) Kuantiti <i>Quantity</i>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

21. (i) Adakah perusahaan tuan menghasilkan sebarang buangan pepejal?  
*Do the processes produce any solid waste?*

Ya       Tidak   
 yes                      No

(ii) Kalau ya, sebutkan kaedah pelupusan dan juga tempat pelupusan  
*If yes, specify the type of disposal and also the disposal site*

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(iii) Alat-alat yang mengeluarkan bunyi bising:  
*Noise emitting equipment used in the factory:*

<i>Alat / Equipment</i>	<i>Kuasa Kuda / Horse Power</i>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

**G. MAKLUMAT TAMBAHAN  
ADDITIONAL INFORMATION**

22. Perkara-perkara berikut hendaklah disertakan sebagai lampiran.  
*The following should be provided as attachments.*

- (i) *Pelan Susunatur / Layout Plan*
- (ii) *Alat kawalan yang dicadangkan dipasang/iangkah-langkah kawalan yang akan diambil bagi pencemaran air, udara, bunyi bising, bau serta buangan pepejal/buangan terjadual. Sila kemukakan bersama dokumen-dokumen/katalog-katalog/butir-butir penerangan yang berkaitan.  
Proposed control equipment /measures to be taken to control air, water, noise, odour, solid waste and toxic waste pollution. Please submit documents/catalogues and explanatory notes that are relevant.*

Saya yang bertandatangan di bawah ini, mengaku bahawa segala maklumat yang diberi dalam borang ini adalah benar dan betul sepanjang pengetahuan dan kepercayaan saya.

*I, the undersigned, certify that the information given in this application form is to the best of my knowledge and belief true and correct*

Tarikh / Date : \_\_\_\_\_

T andatangan Pegawai Pelapor: \_\_\_\_\_  
*Signature of Reporting Official*

Nama Penuh: \_\_\_\_\_  
*Full Name*

Jawatan: \_\_\_\_\_  
*Designation*

**SENARAI SEMAK PERMOHONAN**  
**CHECKLIST OF APPLICATION**

Bil. <i>Bil.</i>	Perkara <i>Subject</i>	Ada <i>Yes</i>		Tiada <i>No</i>
		Lengkap <i>Complete</i>	Tidak Lengkap <i>Incomplete</i>	
1	Surat rasmi menerangkan maksud permohonan P.A.T <i>Formal letter explaining the purpose of the application.</i>			
2	Borang AS PAT diisi dengan lengkap. <i>( Form AS PAT completely filled.</i>			