

韓国におけるタイプ 環境宣言 “EDP (Environmental Declaration of Products)” 現況及び将来計画について

- 第10回GEDnet会合(2005/09/10 於:スペイン)
- 韓国タイプ ワークショップ(2005/11/10 於:韓国)

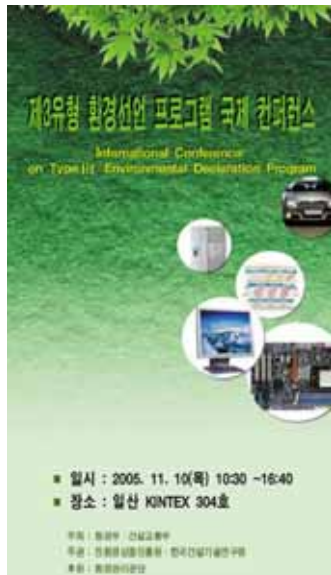
中庭知重 ((社)産業環境管理協会 環境経営情報センター)
(nakaniwa@jemai.or.jp)

タイプ の国際ネットワーク

- GEDnet (<http://www.gednet.org>)
- 議長・事務局 スウェーデン
- 参加国：
 - 本メンバー：
 - スウェーデン, (Swedish Environmental Management Council)
 - ドイツ, (Five Winds Deutschland GmbH)
 - ノルウェー, (Næringslivets Stiftelse for Miljødeklarasjoner)
 - 韓国, (Team of Environmental Declaration of Products, EDP Korea Eco-Products Institute, (KOECO) , Environmental Management Corporation (EMC))
 - 日本, (JEMAI)
 - デンマーク (FORCE Technology)
 - 准メンバー：
 - 中国, (Environmental Certification Center of China State Environmental Protection Administration)
 - オーストラリア,
 - アメリカ, (Scientific Certification Systems, SCS)
 - 日本, (日本ガス機器検査協会)
 - スウェーデン (Vattenfall AB, Generation, IVL Swedish Environmental Research Institute Ltd)
- 最近の活動: PCR検索エンジンの構築

タイプ 環境宣言プログラム国際会議

- 日時: 2005年11月10日
10:30-16:40
- 場所: KINTEX
- 主催: KOECO
- 出席者: 韓国のタイプ 関係者
海外からはドイツ, 日本
- 主要内容: 電機・建築業界が中心



PROGRAM

시간 Time	주 제 Theme	발 표 자 Speaker
10:00-10:30	등 록 Registration	
10:30-10:40	인사말 Opening remark	이상영(친환경상품진흥원장) Sang-Young Lee(KOECO)
10:40-10:50	축 사 Welcome address	박선숙(환경부차관) Sun-Sook Park(MOE)
10:50-11:30	환경성적표지제도의 개념 및 중요성 Definition and significance of Type III environmental declaration program	허 탁(건국대 교수) Tak Hur(Konkuk Univ.)
11:30-12:00	환경성적표지제도 운영현황 및 활성화 방안 A present statue and activating plans of Type III environmental declaration in Korea	노희경(환경부 서기관) Hee-Kyung Roh(MOE)
12:00-13:00	점 심 Lunch	
13:00-13:20	LG전자의 환경성적표지 인증사례 및 제안 LG Electronics case study and proposal	최광림(LG전자 부장) Kwang-Lim Choi (LG electronics)
13:20-13:40	EDP와 EPD 인증의 경험 Experience of EDP and EPD certification	박광익(LG필립스LCD 과장) Kwang-ik Park (LG Philips LCD)
13:40-14:20	일본 에코리프 제도의 수행경험 Japanese experience on Eco-Leaf	Chie NAKANAWA (EMA, Japan)
14:20-14:40	휴 식 Coffee break	
14:40-15:10	건축산업에서 환경성 정보의 필요성 Need of environmental information in the building industry	한창섭(건설교통부 과장) Chang-Sup Han (MOCT)
15:10-15:30	건축제품의 환경성정보 구축 방향 Direction for constructing environmental information on building products	채창우(한국건설기술연구원 선임연구원) Chang-U Chae(KICT)
15:30-16:10	건축제품에 대한 제3유형 환경선언을 위한 독일 AUB 프로그램 The German AUB program for Type III environmental declarations of construction products	Eva Schminke (Five Winds, Germany)
16:10-16:40	패널 토론 Panel discussion	

※이 프로그램은 사정에 따라 일부 조정될 수 있습니다.

※ MOE(Ministry of Environment), MOCT(Ministry of Construction and Transportation)
KOECO(Korea Eco-Products Institute), KICT(Korea Institute of Construction Technology)

韓国のエコプロダクツ普及体制

○ KOECO (Korea Eco Products Institution) の設立 (2005年9月)

- Act on the promotion of the purchase of environment-friendly product 13条
- 主な業務は下記の通り
 - エコプロダクツの購入を支援するための関連情報の提供
 - エコプロダクツの判断項目と基準の設定
 - 該当製品がエコプロダクツの基準に合致しているかに関する適合性評価
 - エコプロダクツに関する研修と広報活動

KOECOの主な業務 (1)

1. Set up eco-product standards and build an assessment system

- **Evaluate environment-friendliness of products**
 - operate an eco-product test & assessment center (to inspect products and packages)
 - evaluate eco-products and develop standards
 - investigate and conduct research on effects from improvements in the product environment
- **Operate Korea eco-labeling program**
 - select target products
 - develop and enact or revise Korea eco-labeling certification standards
 - assess eligibility of products based on certification standards and certify Korea eco-label
 - conduct surveillance monitoring on certified products if they comply with certification standards.
- **Operate environmental declaration of products program**
 - select target products
 - develop and enact or revise PCRs needed to do a life-cycle assessment
 - enact and revise life-cycle inventory (LCI) database and operate information network

KOECOの主な業務 (2)

2.

Provide information on eco-products and environmental trends

○

Eco-product Information

- Develop and operate system to offer eco-product information
- Operate SCM(Supply Chain Management) network to supply environment-friendly construction materials and components
- Provide analysis data for economic effects of eco-products
- Offer mailing services to provide information on eco-products and domestic environmental trends

○

Environmental Trend Information

- Operate 'Trade & Environment Information Network' system(TEN: www.ten-info.com)
- Publish newsletter, entitled "Monthly Environmental Regulation Trends"
- Operating overseas study and training tour program

3.

Facilitate production of eco-products

○

Technical Support

- Provide product environment-friendliness diagnosis software
- Provide environment-friendly product design & Eco-design software (<http://ecodesign.koeco.or.kr>)

○

Education Support

- Educate about foreign product environmental regulations and countermeasures
- Educate about the concept and utilization of eco-labeling program
- Provide other education related to environmental management

KOECOの主な業務 (3)

4. Build environment-friendly consumption system

○ Expedite public purchasing of eco-products

- Provide information on how to purchase eco-products
- Educate about guidelines to public agencies' eco-products procurement
- Offer program to aggregate public agencies' purchasing results and analyze results
- Host "Eco-product Purchasing Furtherance Convention"
- Support registration of eco-products to Public Procurement Service's Government e-Procurement System

○ Support environment-friendly consumption activities

- Educate about environment-friendly consumption activities in connection with NGOs and NPOs
- Support events related to relevant agencies
- Hold eco-products exhibition (ECO PRODUCTS KOREA)
- Support industries' eco-products purchasing

5. Construct international cooperation system

○ Support foreign market cultivation

- Support foreign eco-labeling certification through entering into mutual recognition agreements (MRA)
- Develop international common core criteria of eco-labelling
- Support participation in foreign eco-product exhibitions

○ Conduct cooperation activities with international agencies

- Cooperate with international agencies such as GEN, GEDnet and IGPN
- Host and participate in international seminars, such as the Korea-China-Japan Environmental Industry Round Table Talk

○ Investigate and conduct research on international environmental regulations

- Build knowledge partnership with foreign environmental information & knowledge specialist agencies
- Publish reports on investigation and research about foreign environmental regulations

韓国EDPプログラム 運営組織



Ministry of Environment

- Comprehensive operation for EDP system
- Designation and management
 - Certification body
 - Assignee body related to PCR selection
 - Education body for EDP verifier



EMC

- Verification and Certification
 - Document review/ Site validation
- Post-Management of Certificates
- Support developing PCRs



KELA

- Operating & Supplying LCI DB Network
- Selecting target products & developing PCRs



KEPA

- Verifier Training

* KEPA : Korean Env'tal Preservation Association 8

韓国EDPプログラム 設立経緯

1999-2001	National LCI/DB 開発
2000	関連法(Act on the Environmental Technology Support and Developmentの改正)によりタイプ III プログラム実施が決定
2001	<ul style="list-style-type: none"> ○EDPプログラム開始, ○KEPA (Korea Environmental Preservation Association), 審査員研修機関として環境省より指定
2002	<ul style="list-style-type: none"> ○KELA LCI DB 運営機関として, 環境省より指定 (現: KOECO (Korea Eco-Products Institute)) ○EMC (Environmental Management Corporation), 認証機関として環境省より指定
2004	○KELA, PCR製品群選定, PCR開発組織として環境省より指定
2005	KELA KOECOに組織変更

韓国のLCIデータベース

データカテゴリ	数	データカテゴリ	数
Water	11	Building material	2
Energy	3	Plastics	2
Chemical	76	Metal	2
Rubber	6	Basic component	-
Steel	18	Transport	21
Pulp & paper	4	Disposal Recycling	6
		Total :	151

検証員要求事項

検証員教育機関KEPA (Korean Environmental Preservation Association)が実施

- 候補者は下記条件のいずれかにあてはまらなければならない。
 - 最低2年間のLCA関連業務経験(博士課程は1年, 修士課程は半年の業務経験とみなされる)
 - 最低5年間の業界工程管理に関する業務経験
 - 最低7年間の環境管理業務経験
 - 候補者は44時間のトレーニングコースを受講しなければならない。本コースは検証員教育機関が正式なライセンスを付与するために与えるものである。認定を受けた検証員のみが認証機関の行う認証業務に従事することができる。

EDP 対象製品

2004年12月時点, 22 製品群
(2005年11月時点 24製品群)

Electric Home Appliance

Household Refrigerator, PDP TV,
Microwave Oven, Air-Conditioner, VCR,
Washing Machine

Electrical Equipment

TFT-LCD Monitor, Optical Disc Drive,
CRT Glass, Cellular phone, Laser
printer, Digital Camera

Products Related to Vehicle

Automobile Gasoline, Automobile Tire,
Automobile Air-filter, Natural gas

Household Utensils/ Parts & Materials

EP Rubber Laundry Detergent, Dish-
washing Detergent, Toilet Tissue, CRT
glass, TFT-LCD module, TFT-LCD plate
glass

EDP 리스트 (www.edp.or.kr/eng)

가전제품	
<p>가정용 전기 냉동·냉장고</p>	<p>DIOS R-S682GHJ 외 160개 제품(LG전자) ZPEL SRS 768CX(삼성전자)</p>
<p>가정용드럼세탁기</p>	<p>TROMM 세탁기 WD-P970RD 외 31개 제품(LG전자)</p>
<p>PDP TV</p>	<p>Xcanvas 60인치 전 모델(LG전자) PAVV SPD-42P2S1 42인치 (삼성전자)</p>
<p>에어컨디셔너</p>	<p>AP-W1240(삼성전자) Whisen LP-C150AD 외 26개 제품(LG전자) Whisen LS-C100DR(LG전자) Whisen LS-C080DR(LG전자)</p>
<p>전자레인지</p>	<p>토스터 전자레인지 MD-272EJ (LG전자)</p>
<p>비디오 재생기록기기</p>	<p>SV DVD630(삼성전자)</p>

2004年12月時点
266 Certificated
Products



전기·전자제품	
<p>TFT-LCD 모니터</p>	<p>SyndMaster DV17AS 외 1개 제품 (삼성전자)</p>
<p>PC내장형 광디스크장치</p>	<p>CD-RW Drive 외 3개 제품 (삼성전자) Super-Multi GSA-4081B(LG전자)</p>
<p>휴대전화기</p>	<p>CYON LG-SD230 외 1개 제품 (LG전자)</p>

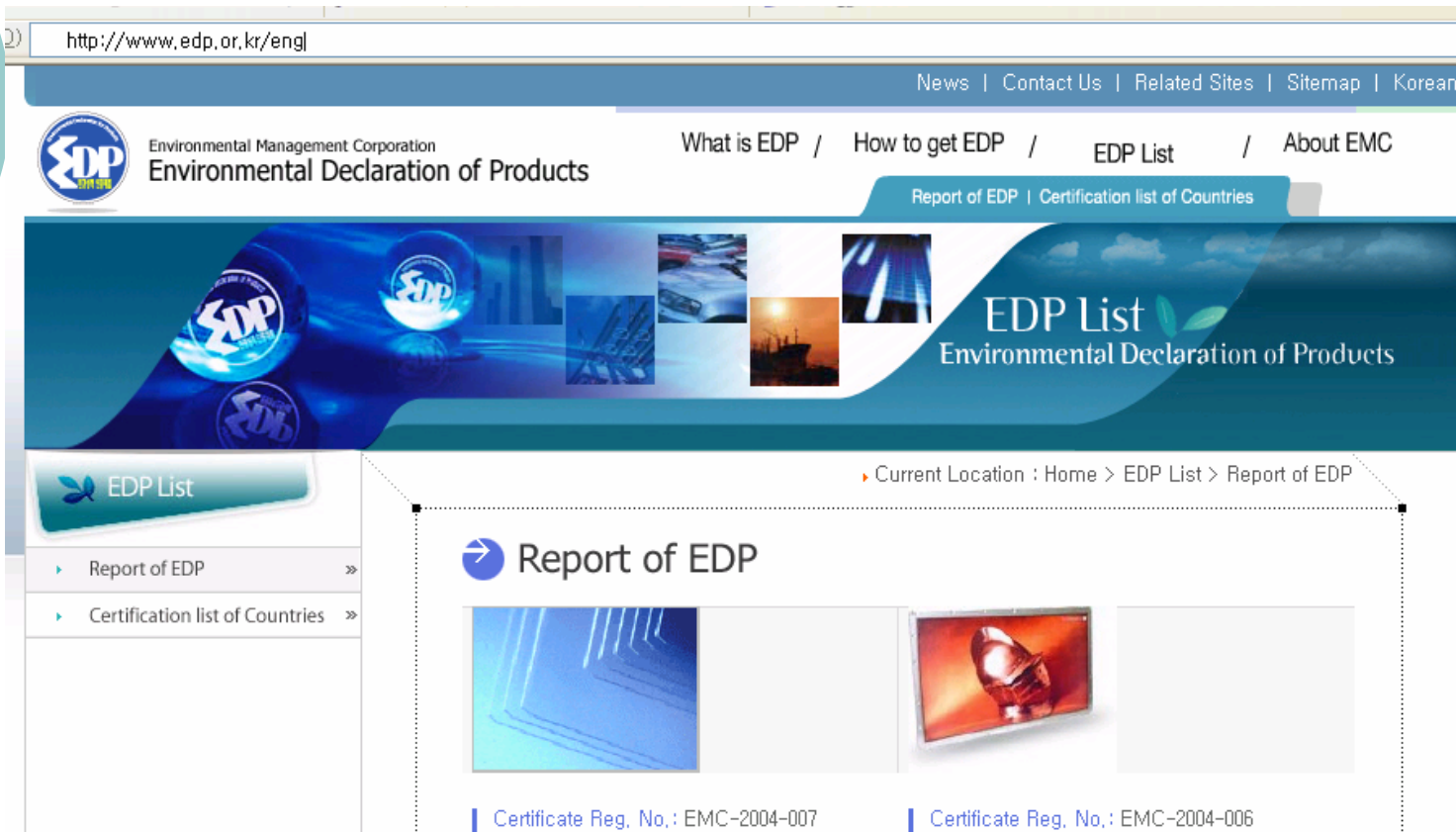
기타제품	
<p>CRT용 유리</p>	<p>17인치 CRT용 유리 외 1개 제품 (삼성코닝)</p>
<p>두루마리 화장지</p>	<p>뽀빠뽀러스(유한킴벌리)</p>
<p>승용차용 타이어</p>	<p>SOLUS Comfort P205/65R14 (금호타이어)</p>
<p>천연가스(한국가스공사)</p>	

2005年11月時点
273 Certificated
Products

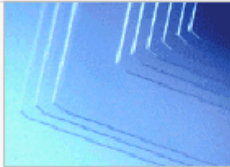

EDP 詳細リスト

Product group	No. of	Product group	No. of
Household Refrigerator	162	Air conditioner	30
TFT-LCD monitor	2	VCR	1
PDP TV	16	Mobile phone	2
CRT glass	2	Laser printer	4
Bathroom tissue	1	Tire for automotive use	1
Optical disc drive	5	Natural gas	1
Microwave oven	1	TFT-LCD plate glass	5
Laundry machine(drum type)	32	TFT-LCD module	1

EDP ウェブ(www.edp.or.kr/eng)



The screenshot shows the website interface for Environmental Management Corporation (EMC). The main navigation includes 'What is EDP', 'How to get EDP', 'EDP List', and 'About EMC'. The 'EDP List' section is active, showing a breadcrumb trail: 'Current Location : Home > EDP List > Report of EDP'. The 'Report of EDP' section displays two entries:

Certificate Reg. No.	Image
EMC-2004-007	
EMC-2004-006	

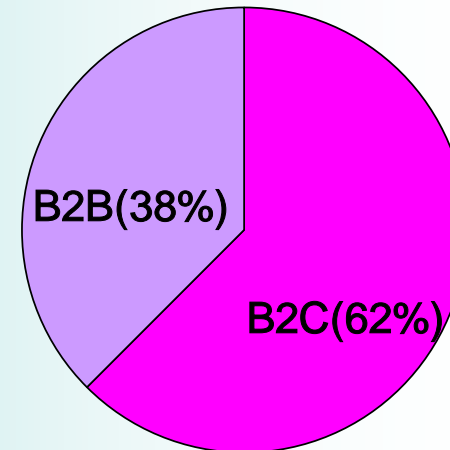
more information available on the web(www.edp.or.kr/eng)!!

EDP PCRおよび認証製品の現況

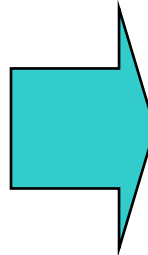
- Product group with PCRs : 22 (英語版あり)
- Certified Product groups : 16
- Certified products : 266

Characteristics

- ✓ Main part of EDP ⇒ B2C products
 - Home appliances
- ✓ From 2004, B2B products increase



EDP 宣伝 ~ 地下鉄駅におけるポスター



The Global Type III Environmental Product Declarations Network

最近の活動 ~ オンライン認証システム

회원가입 | 로그인 | 관련사이트 | 사이트맵 | ENGLISH



환경관리공단
환경성적표지인증

인증제품 / 제도안내 / 인증절차 / 자료실 / 기관소개

인증과정 | 신청 및 수수료 | 제품별 인증기준 | 관련서식 다운로드



환경성적표지는 제품의 환경영향을 투명하게 공개하여
귀하의 녹색 소비와 녹색 생산을 적극 지원해 드립니다.

EDP 홍보 리플렛

환경성적표지제도는 제품 전과정에 걸쳐 사용되는 자원과 배출되는 환경오염물질을 정량화하고, 이들이 미치는 수치화된 환경영향을 인증 공개하는 제도입니다.



PARTICIPATION IN EDP PROCESS OF CERTIFICATION ON-LINE REVIEW

인증제품소개

CYON LG-SD230



환경정보 보기
VIEW MORE

인증번호 : FMC-2004-002

Super-Multi Drive(GSA-4081B)



환경정보 보기
VIEW MORE

인증번호 : FMC-2004-001

MORE

On-line Application
온라인 인증신청

귀사가 생산하는 제품의
환경성적 이 궁금하십니까?

GO

인증제품검색

검색분류 GO

Search 대상제품검색

전체 목록 보기 GO

EDP 様式

This is the product that clearly offers environmental information.

LG.PHILIPS LCD



LC370W01



Certificate Reg. No. : EMC-2004-006

Product group: TFT-LCD Module

Manufacturer: LG.Philips LCD Co., Ltd.

Valid period: October, 29th, 2004 to October, 28th, 2007

air ingredients are processed as
 sional LCD DR, similar material
 is no and that material is
 actly, trucks are assumed by
 ng LCD DR in sea transportation
 alated, distance between nations
 men in domestic transportation,
 indng of production lines are
 added as regular producing

Categories	Production	Use	Disposal	Total
Resource depletion(kg Sb-eq)	6.5E+00			6.5E+00
Global warming potential(kg CO ₂ -eq)	1.3E+03			1.3E+03
Ozone depletion potential(kg CFC1 ₁ -eq)	2.2E-05			2.2E-05
Acidification potential(kg SO ₂ -eq)	3.3E+00			3.3E+00
Eutrophication potential(kg PO ₄ ³⁻ -eq)	2.2E-01			2.2E-01
Photochemical ozone creation potential(kg GH ₂ -eq)	1.4E+00			1.4E+00

2 Additional certificate

Contents of EDP report

1. Manufacturer information

2. Environmental Declaration

- Product description
- Material declaration
- Environmental information

3. Additional information

- Environmental management
- Additional certification

<Opened EDP report on the web>

EDP ロゴの種類



I



II



Example : CD-RW Drive Package



III

EDP 事例 包装箱



부착 위치 : 제품포장 BOX 하단부

EDP LABEL



EDP 事例 製品マニュアル

- ① 제품내에 이물질(물, 음료수, 커피, 장난감 등)이 들어있어 고장이 발생하였을 경우.
- ② 제품을 떨어뜨리거나, 충격을 주어 제품이 파손되거나 기능상의 고장이 발생하였을 경우.
- ③ 신나, 벤젠 등 유기 용제에 의하여 외관이 손상되거나 변형된 경우.
- ④ LG전자 정품이 아닌 부품 또는 소모품을 사용하여 제품 고장이 발생하였을 경우.
LG전자 정품(아답타, 배터리, 필터, 이어폰 등)은 가까운 LG전자 서비스센터에서 구입 가능합니다.
- ⑤ 사용전압을 오(誤)인가하여 제품 고장이 발생하였을 경우.
- ⑥ 고객이 제품을 임의 분해하여 부속품이 분실 및 파손되었을 경우.
- ⑦ LG전자 서비스센터의 수리기사(가)가 아닌 사람이 제품을 수리하거나 개조하여 고장이 발생하였을 경우.
- ⑧ 천재지변(낙뢰, 화재, 풍수해, 가스, 압해, 지진 등)에 의해 고장이 발생하였을 경우.
- ⑨ LG전자 제품의 사용설명서 내에 있는 "안전을 위한 주의사항"을 지키지 않아 고장이 발생하였을 경우.
("안전을 위한 주의사항"을 잘 지키면 제품을 오래 사용할 수 있습니다.)
- ⑩ 고객의 기타 과실에 의하여 고장이 발생하였을 경우.

3 LG전자 서비스 안내

서비스 접수, 상담 및 서비스센터 문의는 전국 어디서나 지역번호 없이 1544-7777, 1588-7777을 이용해 주시기 바랍니다.

본 제품은 환경부 환경성적표지 인증을 받은 제품입니다.



EDP 事例 製品カタログ

The Global Type III Environmental Product Declarations Network

<p>10kg</p> <p>[건조겸용]</p> <p>WD-K117RD 10kg/건조6kg</p> <ul style="list-style-type: none"> ●에너지 소비: 1kWh/년 (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 10.5kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 10.5kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) 	<p>[세탁전용]</p> <p>WD-K100D 10kg</p> <ul style="list-style-type: none"> ●에너지 소비: 1kWh/년 (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 10.5kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 10.5kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) 	<p>9kg NEW</p> <p>[건조겸용]</p> <p>WD-R900FH 9kg/건조 4.5kg</p> <ul style="list-style-type: none"> ●에너지 소비: 1kWh/년 (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 9kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 9kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg)
<p>8kg</p> <p>[건조겸용]</p> <p>WD-P970RD 8kg/건조4.5kg</p> <ul style="list-style-type: none"> ●에너지 소비: 1kWh/년 (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 8kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 8kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) 	<p>7.5kg</p> <p>[건조겸용]</p> <p>WD-R750B 7.5kg/건조4kg</p> <ul style="list-style-type: none"> ●에너지 소비: 1kWh/년 (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 7.5kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 7.5kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) 	<p>7.5kg NEW</p> <p>[세탁전용]</p> <p>WD-753WP 7.5kg</p> <ul style="list-style-type: none"> ●에너지 소비: 1kWh/년 (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 7.5kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg) ●연간 세탁량: 7.5kg (IEC) ●에너지 소비효율등급: A++ (1000Wh/100kg)

살균 트롬은 한국화학시험연구원으로부터 살균효과를 공식적으로 인증받아 전모델 살균마크를 획득하였습니다.

● 살균마크 인증: 한국화학시험연구원으로부터 살균효과를 공식적으로 인증받아 전모델 살균마크를 획득하였습니다.

● 살균마크 인증: 한국화학시험연구원으로부터 살균효과를 공식적으로 인증받아 전모델 살균마크를 획득하였습니다.

환경성적 인증 TROMM은 환경안전 관리공단에서 주관하는 EDP마크를 획득하였습니다.

● EDP마크 인증: 환경안전 관리공단에서 주관하는 EDP마크를 획득하였습니다.

● EDP마크 인증: 환경안전 관리공단에서 주관하는 EDP마크를 획득하였습니다.

LG Electronics

- 7製品群取得(冷蔵庫, プラズマ TV, 洗濯機, エアコン, 電子レンジ, 光学ドライブ, 携帯電話)
- EDPへの要望等
 - 短所: 比較不可, 評価時間が長い, 認証費用の高さ, ユーザによる認知度の低さ, 内容理解の難しさ
 - 長所: 国の機関での購入条件, 環境宣言そのもの, 顧客・購買者へのアピール,

LG Philips

- スウェーデンEPDと韓国EDPを発行
- 韓国初のEDP取得企業
- TV LCMは86%が輸出向け
- 2004年10月～2005年春
- EDPへの提案
 - リサイクル可能性の情報, マテリアル/化学物質情報, 有害物質情報の掲載
 - 効率的な認証方法～シリーズ認証, 新旧モデル間の調整による効率化, プロモーションモデルに限定して認証取得, 相互認証

EDP改善計画(1) ~ EDP指標

- 現在
 - Environmental impact 6 指標
 - 資源枯渇, 地球温暖化, オゾン層破壊, 酸性化, 富栄養化, 光化学オキシダント
 - 他の環境情報に関するガイドラインは存在せず
- 今後の計画
 - 製品毎に異なるインパクトカテゴリを設定
 - 追加的環境情報
 - 製品の環境規制を反映する指標
 - 対象製品の個別指標
 - 環境効率指標の導入

EDP改善計画(2) ~ 対象製品

- 現在
 - B to B 製品
 - B to C 製品
- 今後の計画
 - 上記に加え, サービス
 - 製品グループ毎の認証

EDP改善計画(3) ~ LCI/DB,情報信頼性

○ 現在

- LCI DBの品質向上のためにクリティカルレビューを実施

○ 今後の計画

- LCI DB クリティカルレビュー委員会の運営
- 対象製品のLCI DBを開発するためのプロジェクトに参加する企業の製品にEDPの認証を付与
- 中国・日本と協力してLCI DBの開発

EDP改善計画(4) ~ 手続きと期間

- 現在
 - プログラム手続き
 - 申請 対象製品選定 PCR開発 通知 認証申請
レビュー EDP登録
 - 認証終了まで約6-8ヶ月
 - PCR開発(約3-4ヶ月), 認証手続き(3-4ヶ月)
- 今後の計画
 - プログラム手続きの簡素化
 - 対象製品の事前選定とPCR開発
 - 共通PCRの改訂により, 個別PCRの内容の簡素化
 - 企業の内部レビューによる検証制度の導入

EDP改善計画(5) ~ PRと教育

○ 現在

- EDP審査員研修プログラム(5回)
- EDPのためのLCAソフトウェアの開発と供与
 - 集中研修コース(年2回)
 - 企業により要求がある場合は追加研修
- エコデザイン教育と併せたLCA研修

○ 今後の計画

- EDP審査員の教育でなく, LCA企業専門家のプログラムへ変更
- 企業内審査員による認証手続きの簡素化

EDP改善計画(6) ~ PRと教育

○ 現在

- EDPソフトウェア研修(年2回)
- LCIDB 開発に参加した企業の研修
 - 年12企業,年平均3データベース
- EDP認証のPR
 - 地下鉄やメディアにおける広告

○ 今後の計画

- 消費者団体や市民グループと協力の元,体系化したPR計画を立てる
- EDP認証に関するレギュラー研修プログラムの開催
- プログラムの重要性,環境情報に関する教育の展開

EDP改善計画(7) ~ 支援強化













○ 現在

- 環境配慮企業として認めてもらえるようなボーナスポイントを与える
- EDPウェブを通じて認証製品を促進

○ 今後の計画

- EDPを他の環境ラベルプログラムと関連づける計画を立てる
- 長期的な視野で、大企業の環境サプライチェーンマネジメントに組み込まれるような仕組づくり

EDPプログラム改善計画

項目	ステージ1 ('06)	ステージ2 ('07-'08)	ステージ3 ('09-'10)
1.EDP指標の向上			
2.対象製品カテゴリーの拡大			
3.手続きの簡素化			
4.LCI DB品質管理			
5.LCA/EDP 研修			
6.消費者対象としたPR			
7.環境マークとの連携			
8.ESCMへの組み込み			

韓国の情報入手先

- **Website :**
<http://www.emc.or.kr/english/main.htm>
- http://www.edp.or.kr/eng_