

Appendices

Appendix 1

The names of persons who were appointed in terms of the Act and served on the Council and the main Committees.

COUNCIL: MEMBERS

1969 - 1985	GERICKE M R President 1969 - 1981	1977 - 1977	ROBINSON R E
1969 - 1973, 1977 - 1985	BRUWER J J	1978 - 1981	VAN RENSBURG P W J
1969 - 1973	CAMPBELL PITTL T	1979 - 1991	VILJOEN H C
1969 - 1977	CROSS H E	1979 - 1985	HORN R P S
1969 - 1987	DE VOS D W Vice-Pres 1969 - 1981; President 1981 - 1985	1981 - 1991	HOOGENDOORN J C
1969 - 1970	DOMMISSE J	1981 - 1985	JAMIESON A R
1969 - 1970	DRIESSEN J	1981 - 1991	MILLS D H
1969 - 1991	GIBBS T L	1981 - 1988	THOMPSON G C
1969 - 1981	GOODE R C J	1981 - 1986	VILJOEN D A
1969 - 1981	HEYMANN F G	1981 - 1988	LABURN R J
1969 - 1970	JACKSON F	1981 - 1985, 1987 - 1991	ADAMS A R
1969 - 1977	JENNINGS J E B	1981 - 1988	VAN BILJON L
1969 - 1973	KAPLAN M F	1981 - 1988	HARLEY R G
1969 - 1981	KNIGHT K	1982 - 1985	MARAIS W J v d M
1969 - 1982	LOUBSER J G H	1983 - 1991	MARTIN J B
1969 - 1973	MULLINS A R	1983 - 1987	DU PLESSIS J G
1969 - 1974	NEALE-MAY W M	1983 - 1988	VAN WYK J D
1969 - 1973	RAU O	1985 - 1991	STOKER P W
1969 - 1972	RETIEF D P J	1985 - 1991	DISON L
1969 - 1985	ROBERTSON F C	1985 - 1988	FIGAJI B
1969 - 1973	ROUX A J A	1985 - 1991	MARAIS G H
1969 - 1981	STUTTERHEIM N	1985 - 1986	MARCUS R D
1969 - 1973	VAN ZYL A J	1985 - 1991	NOLTE P L
1970 - 1973, 1985 - 1991	LOUBSER R S Vice-Pres 1985 - 1991	1985 - 1991	RAATH J B
1972 - 1981	KRIEL J P	1986 - 1991	RADEMEYER J H
1973 - 1977	BOSMAN D L	1986 - 1988	SMIT E C
1973 - 1977	POOL G S	1986 - 1991	VEENSTRA J
1973 - 1977	WIPPLINGER O	1986 - 1991	BLIGHT G E
1973 - 1982	GRANGER V L	1987 - 1991	GEYSER J G
1973 - 1981	GRANT W L	1987 - 1988	GUTHRIE A M
1973 - 1981	HARRIS C	1987 - 1991	HEAD G J
1973 - 1977	HOPEWELL C J	1988 - 1991	CLAASSENS G C D
1973 - 1983	ODENDAAL D F	1988 - 1991	CRONJE W F
1973 - 1977	VORSTER P J C	1988 - 1991	DALTON E
1974 - 1981	SCHOEMAN D J	1988 - 1991	JAMES H E
1976 - 1979	DE VILLIERS J W R	1988 - 1991	DOUGHERTY B K
1977 - 1987	LLOYD P J D	1988 - 1991	FOURIE J G
1977 - 1983	PITTENDRIGH A	1988 - 1991	MOSENTHAL H G
1977 - 1991	PLEWMAN R P	1988 - 1991	RAS W A
1977 - 1991	ROBINSON L R	1988 - 1991	ROBERTS L W
	Vise-Pres 1981 - 1985 President 1985 - 1991	1988 - 1991	ROHDE A W
1977 - 1991	VAN DUUREN F A	1988 - 1991	VAN DER MERWE P

COUNCIL: ALTERNATE MEMBERS

1969 - 1973	CAWOOD H C	1981 - 1991	JACKSON W B
1969 - 1973	CORMACK W	1981 - 1985	HARRIS P N
1969 - 1981	DE WAAL F I	1981 - 1985	JOCHENS P R

1969 - 1973	DU TOIT C A	1981 - 1991	WEIDEMANN W K H A
1969 - 1973	FINDLAY K W	1981 - 1985	MARAIS G H
1969 - 1973	HAWKINS R D	1981 - 1983	SCHLESINGER C B
1969 - 1981	HELLAWELL R A	1981 - 1989	DUTKIEWICZ R K
1969 - 1973	HOPEWELL C J	1981 - 1982	KEMP A R
1969 - 1970	KEMP J F	1981 - 1988	VAN ROOYEN G T
1969 - 1972	KRIEL J P	1981 - 1988	ROBERTS L W
1969 - 1970, 1973 - 1985	LOUBSER R S	1981 - 1988	REINECKE R
		1981 - 1985	BARKER N A
1969 - 1973	MAXWELL D G	1981 - 1985	LEFF T M
1969 - 1985	METCALF P	1982 - 1983	DU PLESSIS J G
1969 - 1981	MIDDLECOTE A A	1983 - 1985	NOLTE P L
1969 - 1973	ROBINSON V C	1983 - 1985	HANRAHAN H E
1969 - 1981	VAN WYK J D N	1983 - 1988	HAGEN H S F
1969 - 1973	VORSTER P J C	1983 - 1985	LE ROUX H J
1969 - 1977	WATERMEYER T C	1983 - 1988	GREYVENSTEIN G P
1970 - 1977	SCRIBANTE P	1983 - 1988	HART C J
1970 - 1973	DE VILLIERS J W R	1985 - 1987, 1988 - 1991	CRONJE W F
1973 - 1977	RANDALL R P	1985 - 1988	BETTISON C J
1973 - 1977	GRANGE G H	1985 - 1988	WELLS B K
1973 - 1986	HALL E J	1985 - 1991	GRIMSEHL W H J
1973 - 1974	LAMPBRECHTS J de V	1985 - 1991	GERICKE M R
1973 - 1977	GRAY E W	1985 - 1986	POOL J F
1973 - 1981	RALLIS C J	1985 - 1986	RODD M G
1973 - 1981	BENNETT A F	1985 - 1988	MALAN D J
1973 - 1975, 1979 - 1991	NORTIER J R	1985 - 1988	TINDERHOLM A B J
		1985 - 1991	GIBBS T L
1973 - 1974	SCHOEMAN D J	1985 - 1991	COOPER T S
1973 - 1977	LOW G A P	1985 - 1986	ANNANDALE G W
1973 - 1975	SCHUMANN A W S	1985 - 1988	CROSBY C T
1973 - 1976	PITTENDRIGH A	1985 - 1987	JAMES H E
1973 - 1977	BRUWER J J	1986 - 1988	RALLIS C J
1973 - 1977	HATTINGH H V	1986 - 1991	JORDAAN D J
1974 - 1979, 1980 - 1981	VAN BILJON L	1986 - 1988	FORSYTH K W
		1986 - 1988	VAN DER MERWE P
1974 - 1977	MANDERSLOOT W G B	1986 - 1988	GRIFFITHS D R
1975 - 1977	COCKBAIN T G E	1987 - 1991	LOVEDAY B K
1975 - 1977	VAN DEN BOSCH L W P	1987 - 1988	NURICK A
1977 - 1978	DOUGLAS J K E	1987 - 1991	VAN DER VEER G D
1977 - 1985	VEENSTRA J	1988 - 1991	BRAMWELL J E D
1977 - 1979	WIPPLINGER O	1988 - 1989	BRUCKMANN C G
1977 - 1985	BOSCH A	1988 - 1991	DIPPENAAR R J
1977 - 1981	LIEBENBERG A C	1988 - 1991	PARKER R S
1977 - 1981	LABURN R J	1988 - 1991	MOHRING R P
1977 - 1983	VAN NIEKERK D J	1988 - 1991	BACKER G R
1977 - 1981, 1985 - 1987	ADAMS A R	1988 - 1991	RETIEF D J
		1988 - 1991	MEIRING P
1977 - 1985	BORNMAN C A J	1988 - 1991	VAN WYK J D
1977 - 1978	VAN RENSBURG P W J	1988 - 1991	REINDERS F B
1977 - 1981	HOOGENDOORN J C	1988 - 1991	FIGAJI A D
1977 - 1981	TONIN A G	1988 - 1991	VORSTER S W
1977 - 1979	BAASCH R J	1989 - 1991	HARRISON G S
1978 - 1981	MILLS D H	1989 - 1991	

1978 - 1981	RUHMER W T	1990 - 1991	PULLEN R A
1979 - 1991	MORRIS R M		
1981 - 1985	ST LEGER R G		
1981 - 1985	DISON L		

EDUCATION ADVISORY COMMITTEE: MEMBERS

1969 - 1981	DE VOS D W Chairman 1969 - 1981	1979 - 1981	HORN R P S
1969 - 1973	HEYMANN F G	1981 - 1985	KING R P
1969 - 1973	JENNINGS J E B	1981 - 1988	VAN WYK J D
1969 - 1970	KEMP J F	1981 - 1991	EVERSON R C
1969 - 1981	KNIGHT K	1981 - 1988	HARLEY R G
1969 - 1974	LAMPBRECHTS J de V	1981 - 1991	DUTKIEWICZ R K Chairman 1985 - 1991
1969 - 1981	METCALF P	1981 - 1988	BENNETT T H
1969 - 1972	NAUDE S C M	1981 - 1985	ADAMS A R
1969 - 1977	SLABBERT N D	1981 - 1985	CROSBY C T
1969 - 1973	STUTTERHEIM N	1981 - 1991	ROBINSON L R
1970 - 1977	HATTINGH H V	1985 - 1991	DAVIS D R
1972 - 1985	BORNMAN C A J	1985 - 1991	HANRAHAN H E
1973 - 1979	RALLIS C J	1985 - 1988	HUGO F
1973 - 1977, 1985 -	VAN ROOYEN G T	1985 - 1991	JAGER B
1988		1985 - 1991	MILLS D H
1973 - 1977	MULLINS A R	1986 - 1988	GELDENHUYSEN J
1974 - 1985	SCHOEMAN D J	1988 - 1991	GUTHRIE A M
1977 - 1981	GIBBS T L	1988 - 1989	HAARHOFF P C
1977 - 1985	HYDE D	1988 - 1991	LAMPBRECHTS A F
1977 - 1991	PLEWMAN R P Chairman 1981 - 1985	1988 - 1991	MEIRING P
1977 - 1979	VILJOEN H C	1988 - 1991	PRETORIUS L
1979 - 1985, 1988 -	REINECKE R	1989 - 1991	ROHDE A W
1991		1990 - 1991	KOK N J
1979 - 1991	BARKER N A		
1979 - 1981	ST LEGER R G		

EDUCATION ADVISORY COMMITTEE: ALTERNATE MEMBERS

1969 - 1977	CARR A D	1981 - 1985	HANRAHAN H E
1969 - 1973	CORMACK W	1981 - 1985	LUTSCH A G K
1969 - 1973	DU TOIT C A	1981 - 1983	TAUTE W J
1969 - 1981	HELLAWELL R A	1981 - 1991	ROBERTS L W
1969 - 1970	JACKSON F	1981 - 1991	DE KOCK M O
1969 - 1970	JOUBERT J J	1981 - 1985	COETSEE A
1969 - 1973	MULLINS A R	1981 - 1985	DAVIS D R
1969 - 1973	PLEWMAN R P	1981 - 1985	SPENCE C M
1969 - 1972	WILLIAMS A R	1981 - 1985	JOCHENS P R
1969 - 1977	WIPPLINGER O	1981 - 1991	ABRAMOWITZ A I
1970 - 1979	SWIEGERS J H	1983 - 1991	LANE I E

1970 - 1973	STRASZACKER R L	1985 - 1988	GUTHRIE A M
1972 - 1983	PITTENDRICH A	1985 - 1988	GOUS J W
1973 - 1981	HEYMANN F G	1985 - 1991	NURICK A
1973 - 1977	VOLKMAN O B	1985 - 1988	REINECKE R
1973 - 1977	JENNINGS J E B	1985 - 1991	CROSBY C T
1973 - 1977	VORSTER P J C	1985 - 1988	VAN DEVENTER J R
1973 - 1977	KEMP J F	1985 - 1988	VAN BILJON L
1977 - 1985	VAN ROOYEN G T	1985 - 1988	FERREIRA H C
1977 - 1981, 1985 -	ADAMS A R	1986 - 1991	SWANEPOEL P A
1991		1988 - 1991	MARCUS R D
1977 - 1981	ENSLIN N E de V	1988 - 1989	JACOBS D J
1977 - 1981	GROBLER B J G W	1988 - 1991	DOUGHERTY B K
1977 - 1981	BLIGHT G E	1988 - 1991	MALHERBE J A G
1977 - 1981	HATTINGH H V	1988 - 1991	DE WAAL J
1979 - 1988	BETTISON C J	1988 - 1991	VAN DER BERG G J
1979 - 1985	MILLS D H	1988 - 1991	LOUW J M
1979 - 1985	MORRIS R M	1989 - 1991	BEEZHOLD P E

PROFESSIONAL ADVISORY COMMITTEE ON AGRICULTURAL ENGINEERING

MEMBERS	ALTERNATE MEMBERS
1969 - 1973, 1977 -	BRUWER J J
1988	Chairman 1977 - 1985
1969 - 1973, 1981 -	CROSBY C T
1985	
1969 - 1981	GROBLER B J G W
1969 - 1970, 1973 -	VENTER G
1977	
1988 - 1991	VENTER G
1969 - 1977, 1981 -	VORSTER P J C
1988	Chairman 1973 - 1977
1970 - 1973	VAN DER WESTHUIZEN P
1973 - 1977	MAREE W S
1973 - 1977	MATTHEE J F La G
1977 - 1988	MEIRING P
1977 - 1991	MURRAY J K
1981 - 1985	BOSHOFF B v D
1985 - 1991	VEENSTRA J
	Chairman 1985 - 1988
1986 - 1988	VAN DER MERWE D S
1988 - 1991	REINDERS F B
	Chairman 1988 - 1991
1988 - 1991	HEYNS A J
1988 - 1991	LOTTER D W
1969 - 1973	LÖTTER D C
1969 - 1973	MATTHEE J F La G
1969 - 1973	PEROLD R P
1969 - 1970, 1973 -	VAN DER WESTHUIZEN P
1977	
1969 - 1973	VAN STRAATEN N J
1970 - 1973	VAN HEERDEN W M
1973 - 1977	MEIRING P
1973 - 1977, 1985 -	CROSBY C T
1988	
1973 - 1977	BRUWER J J
1977 - 1985	VEENSTRA J
1977 - 1981	BOSHOFF B v D
1977 - 1981	DU PLESSIS H L M
1977 - 1981	BADENHORST B V D
1977 - 1981	MAREE W S
1981 - 1986, 1988 -	VAN DER MERWE D S
1991	
1981 - 1987	GROBLER B J G W
1981 - 1988	BIESENBACH R V
1985 - 1991	LYNE P W L
1985 - 1991	HUGO F J C
1988 - 1991	LE ROUX J P
1988 - 1991	VAN RENSBURG D J J

PROFESSIONAL ADVISORY COMMITTEE ON CHEMICAL ENGINEERING

MEMBERS	ALTERNATE MEMBERS
1969 - 1973	CARR A D
1969 - 1973	FINDLAY K W
	Chairman 1969 - 1973
1969 - 1991	BRUCKMANN C G
1969 - 1973, 1979 -	KEITH R G
1981	

1969 - 1974	NEALE-MAY W M	1969 - 1973	PEACHEY C G
1969 - 1981, 1985 -	SCHOEMAN D J	1969 - 1977	WOODBURN E T
1986	Chairman 1977 - 1981	1973 - 1977	LOUW N J
1973 - 1977	MANDERSLOOT W G B	1973 - 1977	FLETCHER G W
	Chairman 1973 - 1977	1973 - 1975	CLOETE F L D
1973 - 1991	HART C G	1977 - 1981, 1985 -	GLASSER D
1973 - 1977	VOLCKMAN O B	1991	
1975 - 1981	CLOETE F L D	1977 - 1985	HARRISON G S
1977 - 1991	HOOGENDOORN J C	1977 - 1983	SCHLESINGER C B
	Chairman 1981- 1985	1981 - 1985	HART P M G
1979 - 1989	ST LEGER R G	1981 - 1989	BEWSEY J A
1981 - 1985	GLASSER D	1985 - 1989	MARKS R H
1985 - 1991	GRIMSEHL U H J	1985 - 1991	MARRIOTT J N
1985 - 1991	Chairman 1985 - 1991	1989 - 1991	MIELKE L
1989 - 1991	HART P M G	1989 - 1991	WRIGHT D W
	ENGELBRECHT A D		

PROFESSIONAL ADVISORY COMMITTEE ON CIVIL ENGINEERING

	<u>MEMBERS</u>		<u>ALTERNATE MEMBERS</u>
1969 - 1977	HARRIS C	1969 - 1985	BARKER N A
1969 - 1970	JACKSON F	1969 - 1979	COETSEE A
	Chairman 1969 - 1970	1969 - 1973	HAWKINS R D
1969 - 1973	KRIEL J P	1969 - 1970	LINDE N I
1969 - 1977	MIDGELEY D C	1969 - 1970	WATERMEYER T C
1970 - 1985	ROBERTSON F C	1970 - 1985	WITTHAUS K G
	Chairman 1970 - 1985	1970 - 1973	BULLEN J W
1970	HALL E J	1973 - 1977	PHELINES R F
1973 - 1977	LABURN R J	1973 - 1981	HARRIS D V
1977 - 1978	BLIGHT G E	1977 - 1988	HARDWICK A B
1977 - 1981	LIPSHITZ M	1979 - 1985, 1988 -	STEPHENSON D
1977 - 1991	PHELINES R F	1991	
1979 - 1991	COETSEE A	1979 - 1983	STEWART J A
1979 - 1981	DU PLESSIS J G	1985 - 1988	JONES G A
1981 - 1985	JAMIESON A R	1985 - 1986	ROOSEBOOM A
1982 - 1985	SKEEN C	1985 - 1988	KRETZSCHMAR E B
1985 - 1988	DISON L	1985 - 1988	VAN ROBBROECK T P C
1985 - 1988	MUKHEIBIR E	1986 - 1988	WILMOT C
1985 - 1991	BARKER N A	1988 - 1991	BRUCE B C
1988 - 1991	JONES G A	1988 - 1991	JANSE VAN RENSBURG N J
1988 - 1991	HARDWICK A	1988 - 1991	LOMBARD P C
		1988 - 1991	MUKHEIBIR E

PROFESSIONAL ADVISORY COMMITTEE ON ELECTRICAL ENGINEERING

	<u>MEMBERS</u>		<u>ALTERNATE MEMBERS</u>
1969 - 1975	BISHOP T R J	1969 - 1971	LANGFORD C E R
1969 - 1977	BOYCE C F	1969 - 1977	LINDER G F
1969 - 1970	GERICKE M R	1969 - 1970	LINCKER A W
1969 - 1981	HEYMANN F G	1969 - 1973	MULLINS A R
	Chairman 1969 - 1978	1969 - 1970	PHILLIPS W E
1969 - 1983	MIDDLECOTE A A	1970 - 1983	GOEDHALS G

Chairman 1978 - 1981		1970 - 1973	REUTER H O
1970 - 1977	RANDALL R P	1971 - 1973	POWER P B
1975 - 1981	ADAMS K A H	1973 - 1977	ENSLIN N C de V
1977 - 1981, 1982 - 1985	JACK G B	1973 - 1977, 1988 - 1991	PLOWDEN D C
1977 - 1983	STEPHEN I R G	1973 - 1981	RIPLEY D C
1979 - 1981, 1983 - 1985	RAYNHAM E F	1977 - 1981	HANRAHAN H E
1988 - 1991	RAYNHAM E F	1977 - 1981	MILLS D H
1979 - 1981	VAN NIEKERK D J	1979 - 1981	GEORGE A M
1981 - 1991	MILLS D H	1981 - 1983, 1985 - 1988	RAYNHAM E F
1981 - 1991	Chairman 1981 - 1991	1981 - 1982	JACK G B
1981 - 1991	OKELL J C	1981 - 1985	LEIGH R
1982 - 1983	ANDERSON R B	1982 - 1983	LUTSCH A G K
1983 - 1985	LUTSCH A G K	1982 - 1986	ERIKSSON A J
1983 - 1985	CORMACK I	1982 - 1985	REYNDERS J P
1985 - 1991	LEIGH R A	1983 - 1985	ROSEN P R
1985 - 1988	REYNDERS J P	1983 - 1984	MIDDLECOTE A A
1985 - 1988	VAN DER WALT N T	1983 - 1988	STEPHEN I R G
1988 - 1991	KÜHN G J	1985 - 1991	CORMACK I
		1985 - 1988	KÜHN G J
		1988 - 1991	CARLSSON E G
		1988 - 1991	WESSELS N
		1988 - 1991	DUNCAN H J

PROFESSIONAL ADVISORY COMMITTEE ON INDUSTRIAL ENGINEERING

	<u>MEMBERS</u>		<u>ALTERNATE MEMBERS</u>
1986 - 1991	REINECKE R Chairman 1986 - 1991	1986 - 1991	ADAMS A R
1986 - 1991	ADENDORFF K	1986 - 1988	DUGGAN T O
1986 - 1991	BURDES J P	1986 - 1991	OCHSE J B
1986 - 1988	DE JAGER P	1986 - 1988	HATTY P R
1986 - 1991	HEYL L J	1986 - 1991	SPEROTTO F
		1988 - 1991	PAGE D

PROFESSIONAL ADVISORY COMMITTEE ON MECHANICAL ENGINEERING

	<u>MEMBERS</u>		<u>ALTERNATE MEMBERS</u>
1969 - 1973	CAMPBELL PITTL T Chairman 1969 - 1973	1969 - 1970	CAWOOD H C
1969 - 1977	HOPEWELL C J Chairman 1973 - 1977	1969 - 1973	DU TOIT C A
1969 - 1970	KEMP J F	1969 - 1973	GRAY E W
1969 - 1970	LOUBSER J G H	1969 - 1977	KINGHORN W M
1969 - 1977	MULOCK-BENTLEY D	1969 - 1977	TOMPKINS G M
1970 - 1973	METCALF P	1970 - 1977	NORTIER J R
1970 - 1977	CAWOOD H C	1973 - 1977	CAMPBELL PITTL T
1973 - 1977	REED M	1973 - 1977	RALLIS C J
1973 - 1977	GRAY E W	1977 - 1979	BAASCH R J
1977 - 1991	ROBINSON L R Chairman 1977 - 1991	1977 - 1991	GALLIE J N
1977 - 1985	ADAMS A R	1977 - 1983, 1985 - 1991	CHODOS S E
		1977 - 1979	DUTKIEWICZ R K

1977 - 1991	NORTIER J R	1979 - 1991	RALL J H
1977 - 1983	POWER P B	1979 - 1991	CHIOLE J
1977 - 1979	RALLIS C J	1979 - 1985	MARCUS R D
1979 - 1991	DUTKIEWICZ R K	1979 - 1991	MOLL C
1979 - 1991	ERASMUS M	1984 - 1985	ROBERTSON K
1984 - 1985	CHODOS S E		
1985 - 1991	MARCUS R D		

PROFESSIONAL ADVISORY COMMITTEE ON METALLURGICAL ENGINEERING

MEMBERS	ALTERNATE MEMBERS
1969 - 1977, 1983 - BRITTEN H	1969 - 1973 BLELOCH W
1986 Chairman 1973 - 1977	1969 - 1973 GILFILLAN A E
1969 - 1973 CROSS H F	1969 - 1973 MAXWELL D G
1969 - 1977 DOUGLAS J K E	1969 - 1981 ROBINSON F P A
1969 - 1991 VAN ROOYEN G T	1973 - 1977 ROBINSON R E
1973 - 1988 HUGO J P B	1973 - 1977 LEGGE D I
1973 - 1981 MAXWELL D G	1975 - 1977 PEACHEY C G
1977 - 1977 ROBINSON R E	1977 - 1986 JOCHENS P R
1977 - 1981 RUHMER W T	1977 - 1978 DOUGLAS J K E
Chairman 1977 - 1981	1977 - 1981 KING R P
1981 - 1986 VILJOEN D A	1978 - 1981 VILJOEN D A
1981 - 1985 WARD V C	1981 - 1985 LOVEDAY B K
1985 - 1991 JAMES H E	1981 - 1985 MOSTERT J C
Chairman 1986 - 1991	1981 - 1988 SUTHERLAND N
1985 - 1991 LOVEDAY B K	1985 - 1991 FIVAZ C E
1986 - 1991 JOCHENS P R	1985 - 1991 HAINES A K
1988 - 1991 KING R P	1985 - 1991 SANDENBERGH R F
	1986 - 1991 BECK R D
	1988 - 1991 DIPPENAAR R J

PROFESSIONAL ADVISORY COMMITTEE ON MINING ENGINEERING

MEMBERS	ALTERNATE MEMBERS
1969 - 1977 GIBBS T L	1969 - 1973 JANSE VAN RENSBURG P W
Chairman 1969 - 1977	1969 - 1974 LAMPBRECHTS J de V
1969 - 1973 GOODE R C J	1969 - 1970 MOERDYK C M
1969 - 1991 PLEWMAN R P	1969 - 1981 PAPENDORF O L
Chairman 1977 - 1985	1969 - 1973 TAUTE A H
1969 - 1971 PYNE-MEREIER W G	1970 - 1973 HARDY C T
1969 - 1973 ROBINSON V C	1973 - 1975 MALAN W W
1973 - 1977 GRANGE G H	1973 - 1977 VAN DEN BOSCH L W P
1973 - 1977, 1979 - VAN RENSBURG P W J	1973 - 1977 ORSMOND N
1981	1974 - 1981 LEIDING F P Q
1973 - 1979 LINSELL C P	1975 - 1977 WELLS H M
1977 - 1981 FENTON C T	1977 - 1991 KRIGE D G
1977 - 1979 ORSMOND N	1977 - 1981 KIRCHNER J G
1977 - 1978 SALAMON M D G	1977 - 1981 VON WIELLIGH P A
1976 - 1977 SHAW C T	1979 - 1981 THOMPSON G L
1981 - 1988 THOMPSON G C	1981 - 1991 BROWN A N
Chairman 1985 - 1988	1982 - 1985 BARNES V C
1981 - 1983 KIRCHNER J G	

1981 - 1985	HARRIS P N	1985 - 1988	HARRIS P N
1985 - 1988	BADENHORST G P	1985 - 1988	STEFFEN O K H
1985 - 1991	CRUISE J Chairman 1988 - 1990	1985 - 1986	GELDENHUYSEN J J
1986 - 1991	MOSENTHAL H G Chairman 1990 - 1991	1986 - 1991	VAN NIEKERK D J
1988 - 1991	RAATH J B	1988 - 1991	MOHRING R P
1988 - 1991	STEFFEN O K H	1988 - 1991	ROSE-WATT D A J

PROFESSIONAL ADVISORY COMMITTEE ON AERONAUTICAL ENGINEERING

<u>MEMBERS</u>	<u>ALTERNATE MEMBERS</u>
1988 - 1991 NURICK A Chairman 1988 - 1991	1988 - 1991 HATTINGH H V
1988 - 1989 HEYNS A J	1988 - 1990 BAMFORD C R
1988 - 1989 LOTTER D W	1988 - 1991 COETZEE J C
1988 - 1989 MURRAY J K	1988 - 1991 POTTER N
1988 - 1989 VENTER G	1988 - 1991 VAN WYK A J
1989 - 1991 BAUMGARTNER E M E	1989 - 1991 DULEY S J
1989 - 1991 JOUBERT D D	1990 - 1991 PURCELL C M
1989 - 1991 VAN EEDEN J A N	
1989 - 1991 VERMEULEN A J	
1990 - 1991 VAN ZYL R W	

Appendix 2

The names of persons who were appointed in terms of the Act and served on the Boards of Control for varying periods.

BOARD OF CONTROL FOR ENGINEERING TECHNICIANS

MEMBERS	ALTERNATE MEMBERS
WELLS B K	JACKSON W B
MATTHEWS H A	DE BEER S M
DAVIS D R	DEVINE M
HODGESON T	MALAN H F C
ZEEDERBERG T D	DAVIDSON D C
LOUBSER R S	JOUBERT Z F
BRINK A D	GALLOWAY J H
CARNELL F W	WOODWARD K E
COOPER T S (Chairman)	MAXWELL D S
NEL V	STRACHAN C W N
DE STADLER N H APPOINTED 1983	ROGERS K R C APPOINTED 1983
HOLLIER H A	HULBERT J T
ROSENBROCK L E	FERGUSON R H
ARGYRAKIS D	SCHOONRAAD J
COOKSEY J	THERON P J
SACHS A G J	OSBORN R A
HORNE A R	WILLISON A J
NISBET C P	TUCKER H T
AYLMER E R	PRETORIUS C J
SMIT E C	BOTTEN S F
HOEHLER C A	MUNDAY J
BOTHА P C	McCARTHY P J G
FERGUSON R H	MEYER J P C
GALLOWAY J H	FROHLICH A
GOW M T	ADDIS J A
HULBERT J T	KEMPER K
JOHNSTONE J G	POTGIETER C J
JOUBERT Z F SUBSEQUENT APPOINTMENTS	STEYN M W
LANDSBERG J P H	CAMERON B
RAMJEE K L	KUHN P C
SCHOONRAAD J	ROHLOFF B G
WOODWARD K E	HAYSTON R M SUBSEQUENT APPOINTMENTS
HEUNIS A H	FISH T R
LURIE J	HORNE A R
LAAS D B	GROPP J C
	WILSON M W J
	BRINK A D
	MONCUR P S
	BUCKLE L J
	COOKSEY J
	DE STADLER N D

	KILLAT A
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**BOARD OF CONTROL FOR ENGINEERING TECHNICIANS:
EDUCATION ADVISORY COMMITTEE**

<u>MEMBERS</u>	<u>ALTERNATE MEMBERS</u>
ENGELA T W	PRINS L A
GROPP J C	BISHOP B W
JACKSON A T	DE STADLER R P
JOHANNES M S	DÖMAN P B
JOUBERT Z F	KOK N J
BEUKES E P	MENTZ H
SNYMAN J F APPOINTED 1983	CAWOOD A G
TARBETT K E	THOMPSON H J APPOINTED 1983
SMIT J	SCHUTTE J C
WILLISON A J	HELLER J J
VENTER L R	VAN DER MERWE C L
STEYN M W	MAXWELL D S
HAYSTON R M	ROGERS K P C
DAMHUIS J R	RILEY S P S
DAVIS D R	WILSON M W J
BENTLEY L N	GUEST E
BUCKLE L J	FOLEY G W
GALLOWAY J H	ADDIS J A
GOW M T	KOTZE D J
HELLER J J SUBSEQUENT APPOINTMENTS	KEMPER K
JAMES E	JOHNSTONE J G SUBSEQUENT APPOINTMENTS
KOK N J	STAAK A P
GELDENHUYSEN M D	FISH T R
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MENTZ H	SMIT J
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DE BEER S M	TARBETT K E
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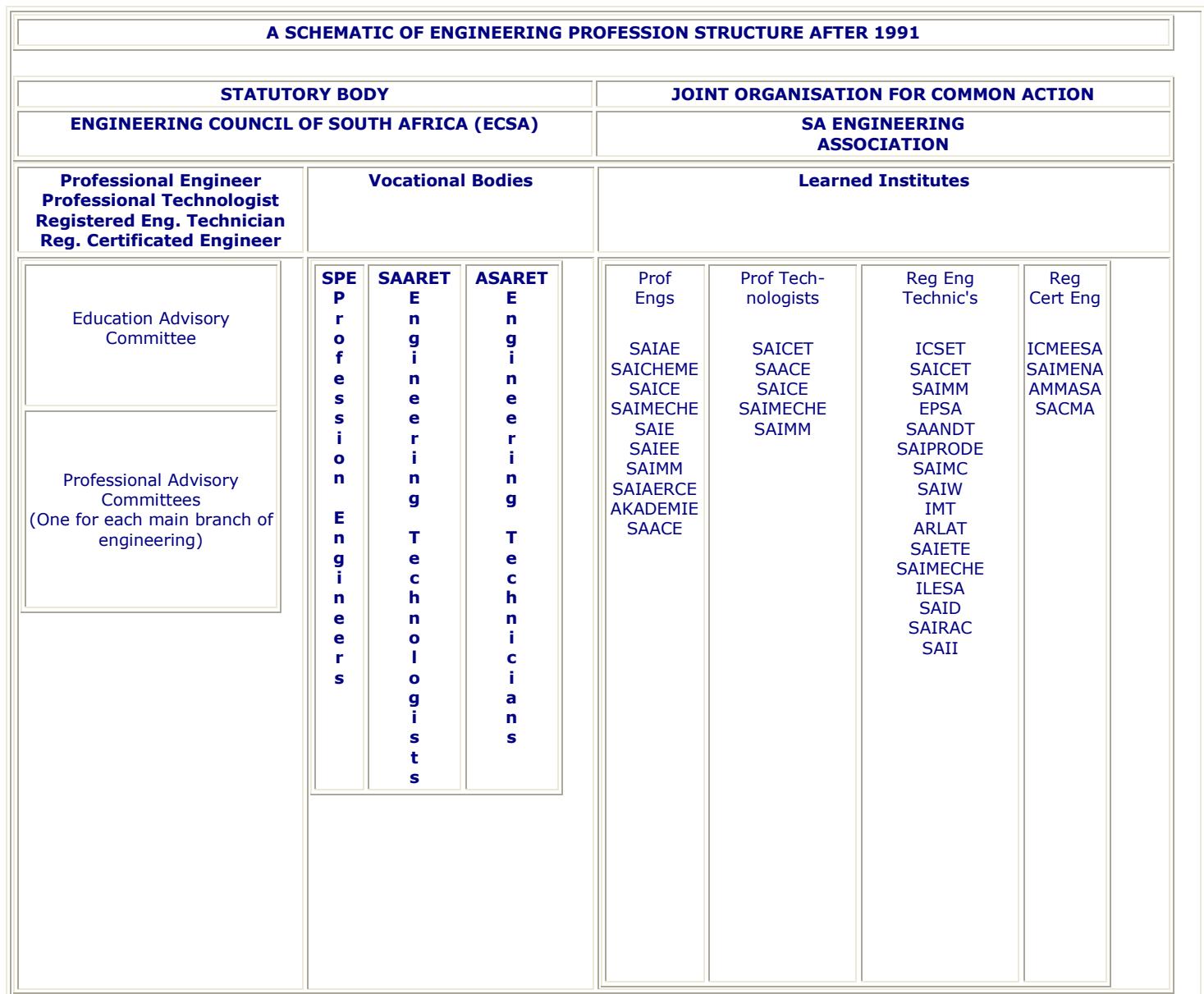
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POLLEY E J	MARTINS N L
PRATT K	MORELAND I D
ROBINSON C B	DALTON E
SCHIEL E H	GROBLER M C
BURGER S	FRENCH B A SUBSEQUENT APPOINTMENTS
EDWARDS C R SUBSEQUENT APPOINTMENTS	MARTENS E J
FIDDLER D M	
DEVINE N J	

Appendix 3

Organisation	Abbreviation
Akademie	- Suid-Afrikaanse Akademie vir Wetenskap en Kuns (Ingenieursafdeling)
AMMSA	- Association of Mine Managers of South Africa
ASARET	- Association of South African Registered Engineering Technicians
ARLAT	- Association of Registered and Licensed Aeronautical Technicians
ECSA	- Engineering Council of South Africa
EPSA	- Eastern Province Society of Engineers
ICMEESA	- Institution of Certificated Mechanical and Electrical Engineers, SA
ICSET	- Institute of Civil Service Engineering Technicians and Technologists
ILESA	- Institute of Lighting Engineers of South Africa
IMT	- Institute of Materials Technicians
SAACE	- SA Association of Consulting Engineers
SAANDT	- SA Association of Non-Destructive Testing
SAARET	- SA Association of Registerable Engineering Technologists
SACMA	- SA Colliery Managers' Association
SAIAE	- SA Institute of Agricultural Engineers
SAIAeroE	- SA Institute of Aerospace Engineering
SAICE	- SA Institution of Civil Engineers
SAICET	- SA Institute of Civil Engineering Technicians and Technologists
SAICHE	- SA Institution of Chemical Engineers
SAID	- SA Institute of Draughtsmen
SAIEE	- SA Institute of Electrical Engineers
SAIETE	- SA Institute of Electrical Technician Engineers

SAII	- SA Irrigation Institute
SAIEE	- SA Institute of Industrial Engineers
SAIMC	- SA Institute of Measurement and Control
SAIMechE	- SA Institution of Mechanical Engineers
SAIMENA	- SA Institute of Marine Engineers and Naval Architects
SAIMM	- SA Institute of Mining and Metallurgy
SAINT	- SA Institute of Non-Destructive Testing
SAIProdE	- SA Institute of Production Engineering
SAIRAC	- SA Institute of Refrigeration and Air-Conditioning
SAIW	- SA Institute of Welding
SAVI	- SA Engineering Association
SPE	- Society for Professional Engineers

Appendix 4



Protection of the Public. Control of the Profession	Promotion of the Profession & its Members	Advancement of Science & Practice of Engineering
<p>Stautory Functions</p> <ul style="list-style-type: none"> ● Recognition of qualifications ● Recognition of training and experience ● Registration ● Determination of kinds of work reserved for registered persons ● Administering code of professional conduct ● Recognition of Professional Associations 	<p>Voluntary Functions Represent Profession as a whole nationally and internationally</p> <ul style="list-style-type: none"> ● Ensure best service to public ● Further matters of common interest ● Public relations ● Advance image and status of Profession ● Career guidance;Recruitment ● Improve attractiveness of engineering careers ● Promote unity in profession 	<p>Voluntary funtions Contact with equivalent overseas institutes</p> <ul style="list-style-type: none"> ● Promote interest of individual institution ● Promote engineering science ● Promote research interests of particular group ● Maintain technical standards of qualifications ● Training guidance ● Service in matters of national importance