

Centre for Power Transformer Monitoring, Diagnostics and Life Management
Program of Seminar and Meetings to be held at Monash University on 22-23 Nov 07
Day 1 – Thursday, 22 November 2007. Seminar Program

Time of Day	Description	Venue at Monash Clayton
The 9:00 to 11:00 Session is organized jointly by the transformerLIFE Centre and IEEE Power Engineering Society Chapter of Victoria in conjunction with EESA.		
9:00	Sponsors and non-sponsors arrival. <ul style="list-style-type: none"> List of Attendees Introductions 	Bld. 36A: New Test Facility
9:10-9:50	<ul style="list-style-type: none"> New Test Facility tour. Attendees: sponsors and non-sponsors	As above
10:00-10:45	<ul style="list-style-type: none"> Demonstration of the Special Test Transformer loading and overloading behaviour, live telecast from the New Test Facility. Brief overview of research activities of the Centre. Questions. Attendees: sponsors and non-sponsors	E7 Lecture Theatre, Bld. 72
10:45-11:00	<ul style="list-style-type: none"> Tea/coffee break. Attendees: sponsors and non-sponsors	As above
11:00	End of session for non-sponsors	-
The 11:00-16:30 Session is for the transformerLIFE Centre Sponsors only		
11:00-12:00	Condition assessment of operating transformers – case studies: <ul style="list-style-type: none"> Moisture assessment Effect of moisture on some oil tests 	E7 Lecture Theatre, Bld. 72
12:00-13:00	Progress with the Centre’s field program: <ul style="list-style-type: none"> On-line dryout and monitoring of CitiPower’s 10 MVA transformer (1952 vintage) On-line monitoring of SP AusNet’s 150 MVA transformer (2003 vintage) 	As above
13:00-14:00	Working lunch	“
14:00-14:45	<ul style="list-style-type: none"> On-line monitoring of Country Energy’s 10/16 MVA vegetable oil filled transformer (2005 vintage) Lessons learned from the field program so far 	“
14:45-15:15	<ul style="list-style-type: none"> Some results of studies into vegetable oil 	“
15:15-16:15	Discussion into the future of the Centre: <ul style="list-style-type: none"> Possibilities for projects at the Centre and Sponsor utilities Possibilities for involvement of utility staff in Centre’s matters More close engagement of the Centre with industry 	“
16:15-16:30	Questions	“
16:30	Adjourn	“

Centre for Power Transformer Monitoring, Diagnostics and Life Management
Day 2 – Friday, 23 November 2007. Meetings Program

Time of Day	Description	Venue at Monash Clayton
9:00	Technical Advisory Group and Research Team members arrival. Tea/coffee available	Room G29 Bld 72
9:15-11:15	Joint Technical Advisory Group and Research Team Meeting: <ul style="list-style-type: none"> • Application of results for asset management • Procurement decision and application of best practice technology • Probing/floating of ideas for future research topics 	As above
11:15	Sponsor Committee members arrival	“
11:15-11:30	Tea/coffee break. Introduction of the Technical Advisory Group and Research Team to the Sponsor Committee.	“
11:30	End of sessions for Research Team	
11:30-13:00	Joint Sponsor Committee and Technical Advisory Group Meeting: <ul style="list-style-type: none"> • Transformer Monitoring & Diagnostics Research Lab tour • What has been achieved • What has been delivered • Discussion of the Centre’s future 	G01, Bld 35 G29, Bld 72
13:00	Board members arrival	G29, Bld 72
13:00-14:00	Working lunch. Board, Sponsor Committee and Technical Advisory Group members are invited to the lunch	As above
14:00	End of sessions for Sponsor Committee and Technical Advisory Group	“
14:00-15:45	Management and Scientific Advisory Board Meeting	“
15:45	Adjourn	“

6 November 2007

Dr. Valery Davydov
Centre Director