- NAME OF EVENT: 2010 SEAC SA AUTOCROSS incorporating Round 1 of the SA Autocross Championship, Round 1 SEAC Club Series, hereinafter called the Event. The Event will be an Autocross, and is open to financial members of CAMS Affiliated Clubs in Australia.
- 2. PROMOTOR/ORGANISING CLUB: South Eastern Automobile Club of SA Inc. P.O. Box 1551 Mount Gambier S.A. 5290

3. ORGANISING COMMITTEE:

CLERK OF COURSE: Matthias Schwarz (CAMS Lic: 9896696)

Hm: 08 87230427 Mob: 0418 857 156

DEPUTY CLERK OF COURSE: Peter Lock (CAMS Lic: 9765380)

Mob: 0434 263 297

SECRETARY: Wendy Stingers (CAMS Lic: 1050995)

Hm: 08 87231507 Mob: 0438 557 176

CHIEF SCRUTINEER: Peter Hearne (CAMS Lic: 9884629)

STEWARDS: L Stingers (Chief), M Cooper,

COMPLIANCE CHECKER: Morry Mashado (CAMS Lic: 9338931)

All correspondence for this event is to be sent to: PO Box 1551 Mount Gambier 5290

- 4. AUTHORITY: The Event will be held under the International Sporting Code of the FIA and the National Competition Rules of CAMS, the Autocross Standing Regulations, and the SA Conditions of Rallying, together with these Supplementary Regulations, and any Further Regulations or Bulletins which may be issued by the Organisers and as approved by CAMS.
- 5. DESCRIPTION OF THE EVENT: The Event will be held at SEAC Park. SEAC Park is situated on Megaw Rd, Compton runs off Cafpirco Road. The course will be a dirt circuit. The circuit will run in both directions in accordance with the Track Licence. Markers will clearly define the course. Fuel is not available at the circuit. Fuel can be stored in the pit area next to your vehicle providing it is in a suitable container.
- 6. PERMIT: The event will be conducted under CAMS Organizing Permit No 510/2703/02 which will be displayed on the official notice board at the event. Licensed drivers, service crew and all officials must be signed on and, as such, are covered by Personal Accident Insurance under the terms of the CAMS National Insurance Scheme (see Appendix I in the General Regulations of CAMS section of the current CAMS Manual of Motor Sport on the CAMS website). Public Risk Insurance has been affected by the Organizers.

This Event will be conducted under and in accordance with CAMS OH&S and Risk Management Policies, which can be found on the CAMS website at www.cams.com.au.

7. DAY AND DATE: Saturday 27th March 2010

Saturday 27th March 2010

0800hrs Gates Open

0830hrs Documentation and Scrutiny

1030 hrs Drivers Briefing
1100 hrs Competition Starts
Sunset Dinner Break

After Sunset Night Observation Lap (not compulsory)
2200 hrs Last run of the day to start by 2200 hrs

NOTE: There is no scheduled break for lunch. It is recommended that competitors utilize the time between their runs for their lunch break.

- 8. MAXIMUM NUMBER OF COMPETITORS: Maximum number of competitors will be 50. Minimum number of competitors will be 30. Entries will be accepted in order of receipt of fully completed entry form with full payment of all entry fees. Multiple entries will be spaced apart sufficiently to ensure that there is enough time to change drivers. The Organisers may establish a waiting list.
- 9. MAXIMUM ENTRIES PER VEHICLE: Maximum number of drivers per vehicle will be 3.
- 10. LICENCE REQUIREMENTS: Cams Level 2S or 2SJ, or higher.

2010 SEAC SA Autocross Page 1 of 9

11. ENTRIES OPEN: On publication of these Supplementary Regulations and should be posted to SEAC SA Autocross, PO Box 1551, and Mount Gambier SA 5290. Entries WILL BE ACCEPTED ONLY IF made on the official entry form, fully completed and accompanied by the relevant entry fee, from the "bona fide legal owner" under the conditions of NCR 43a and NCR 73.

ENTRIES CLOSE: State Entries must be lodged with the Clerk of Course by 1900 hrs Wednesday 14th March 2010.

Early State Entries close 2100 hrs on Friday 19th March 2010. Final State Entries close 1900 hrs on last post Wednesday 24th March 2010. SEAC club entries close 1900 hrs on Thursday 25th March 2010.

ENTRY FEES: The entry fee for the Event is fixed as follows:

State Autocross Championship received before 19th March \$127 juniors \$77.00 SEAC Club Series received up to 15th March \$46 juniors \$36

Any State entry received after 1900hrs on 19th March 2010 will incur an additional fee of \$40 per entry.

Entries will only be accepted if accompanied by payment in full. Cheques, money orders etc. are to be made payable to South Eastern Automobile of S.A. Club.

The entry fee will be refunded in full:

- to persons whose entry is not accepted
- in the case of the Autocross not taking place
- Withdrawal of entry prior to the date of close of entries.

If for reasons of force majeure duly recognised by the Stewards of the Meeting a competitor is unable to start the event, 75% of the entry fee may be refunded, at the clerk of course's discretion.

The entry fee includes:

- Permit Fee
- Track License Fee
- Medical Officers
- Hire and operation of light towers
- Trophies
- \$10 per entry towards the Rally Trophy Promotion Fund
- 12. ELIGIBILITY: The event is open to all vehicles complying with Schedule A and B of the current CAMS Manual.

Vehicle requirements for the SA Autocross Championship will be the same as for club and multi-club level speed events (i.e. No Roll Over Protection required for closed vehicles), as approved by SA Sport and Club Development Council (refer February Minutes 05-0902-006-08 part 5).

Classes for the SA Autocross Championship will be as follows

Street Car Class

- 1. 0 -1600cc
- 2. over 1600cc 2000cc
- 3. over 2000cc
- 4. Production 4WD
 - Vehicle must have majority stock interior and exterior in place.
 - Vehicle must use original specification engine for that model of vehicle.
 - Vehicle must use original gearbox as manufactured for that model of vehicle.
 - Exhaust must exit from the rear of the vehicle.
 - Vehicles must use standard road tyres. No grooving, rally tyres or agricultural tyres are allowed.
 - Suspension & steering must be OEM for that model vehicle, but springs & shock absorbers are free.
 - Brakes must be OEM for that model of vehicle.
 - Vehicle must have all window glass remaining.

Modified / Rally Car class

- 5. 0-1600cc
- 6. over 1600cc-2000cc
- 7. over 2000cc
- 8. PRC 5 & 6 / Group N rally cars
- 9. Modified 4WD
 - Vehicles can be fitted with an alternative engine of the same make and number of pistons.
 - Induction is free
 - Engines can be modified (eg bored out, hot cams, etc)
 - Suspension & steering modifications allowed, but original mounting points must be used.
 - Vehicle must have front seat, full dash panel.
 - Wheel and Tyres are free, except for the use of agricultural tyres.

2010 SEAC SA Autocross Page 2 of 9

- Must have all windows, but material is free.
- Engine location must remain the same ie no id mounts.

Open Class

10. Off road vehicles / sidewinder type vehicles and highly modified vehicles

Eg: vehicles with engine transplants or relocations.

Other Classes

11. Ladies Class

12. Juniors Class (14-16 years)

Classes for the SEAC Club Series will be as follows

Refer to SEAC Autocross Standing Regulations 2010 which can be found on the club website www.seacsa.com or at the club Office on White Ave. Mount Gambier during office hours each Thursday 4.00 - 6.30pm.

- EXTINGUISHER: All vehicles must be fitted with an approved and functioning fire extinguisher complying with CAMS Schedule H. The minimum capacity is 900g.
- **HEADLIGHTS:** All vehicles must have a minimum of two (2) forward facing headlights that are operational prior to starting any competitive run at night.
- VEHICLE PRESENTATION: Acceptable standards of presentation and condition of your vehicle must be met. The Clerk of Course shall rule on the acceptability of any vehicle to compete in the Event.
- VEHICLE DAMAGE OR BREAKDOWN: Any car suffering damage during the Event must return to scrutiny for inspection prior to continuing. Cars considered unsafe or unsuitable will be precluded from further competition. Any driver whose vehicle has broken down may change vehicles subject to prior approval of the Clerk of Course. The replacement vehicle must meet the requirements for this event, must be scrutineered, should preferably be in the same class, and must be used for the remainder of the event.
- APPAREL: ALL drivers MUST wear a CAMS approved helmet complying with Schedule D, goggles/visor (for all open cars and in closed cars with the windscreen removed), flame resistant clothing from the neck to ankle to wrist, and suitable footwear. Clothing or footwear made of a flammable synthetic material, e.g. nylon, is not acceptable.
- COMPETITOR ELIGIBILITY: Refer to the current SA Conditions of Rallying Eligibility for South Australian Autocross Championship.

All competitors must hold a minimum of a CAMS Level 2S or 2SJ Licence to be eligible to enter. Minimum Age for a Junior is 14 years.

- 13. START: Competing Vehicles are required to be placed in the pits at SEAC PARK one (1) hr before the due start time of 1100hrs. The penalty for late arrival is a report to the stewards, who will decide the extent of the penalty including any monetary penalty and the amount thereof. Notification will be given to the offending crew at the earliest opportunity. The driver MUST be present at Competitors' briefing. Non attendance will be reported to the Stewards and an appropriate penalty determined by the Stewards
- **14. DOCUMENTATION & SCRUTINY**: Will be held at SEAC Park between 0830 hrs and 1030 hrs on Saturday 27th March 2010.

All vehicles must be scrutineered prior to being used in competition.

All crews must present for documentation and scrutiny by 0930 hrs.

Vehicles must be presented for turbo scrutiny with cold turbo-chargers. Crews may present the turbo assembly removed from the vehicle. Competitors are reminded turbochargers must be presented drilled for sealing (see current Australian Rally Championship Regulations – Part 1 Sporting Regulations). Failure to comply with these requirements will result in a penalty being imposed at the discretion of the Stewards of the Meeting.

Any competitor who fails to meet vehicle presentation requirements as directed will be refused permission to start the event.

DOCUMENTATION

Documentation must be completed prior to presentation of the vehicle for scrutiny.

Drivers MUST be present at documentation.

Documents to be presented at documentation:

- Current CAMS Competition Licence/Pass Book
- Current CAMS Affiliated Club Membership Card
- CAMS Vehicle Log Book (if applicable)
- Vehicle Registration Papers / Permit (if applicable)
- **15. PRIZES:** Points will be awarded for the South Australian Autocross Championship and the SEAC Club Series as per the current SA Conditions of Rallying. Trophies for the SA Autocross Championship will be awarded to 1st, 2nd and 3rd outright, and 1st in each class (see classes). The organisers reserve the right to add to the awards up to the start of the event, or to combine awards if less than 3 drivers are entered in the relevant class.

2010 SEAC SA Autocross Page 3 of 9

- 16. WINNERS: The winner/s shall be the driver/s with the lowest combined time, including penalties, at the completion of the event.
- 17. RESULTS: Provisional results will be posted on the day. Trophies will be presented 30 minutes after provisional results are posted.
- 18. SCORING: All runs to count.
- **19. METHOD OF TIMING:** Will be manual timing to the 1/100th second. Timing shall commence when traffic lights turn green, after which the car has a maximum of 10 seconds to leave the start line. The finish will be a flying finish as stated on the Track course.
 - FLAGS TO BE USED: In case of traffic lights failing the flags on the course will be a green flag, a red flag and a chequered flag. The green flag is used to indicate to the timers when the competing vehicle has commenced their run. The chequered flag signals the completion of their run. The red flag indicates that a situation has occurred (a danger on the course or a failure of the timing system) which requires the driver to cease their run. Any driver who is shown the red flag must immediately slow to a safe speed and proceed carefully to the next flag point for further instructions from the officials.
 - RE-RUNS: If the timing should fail to record a competitor's time, then the competitor will be offered a re-run by the officials.
 - FINISHERS: To be classified as a finisher and to be eligible for awards a driver must attempt at least the first run of the event and complete at least 50% of the runs.
- 20. PROTESTS: Protests must be lodged/heard in accordance with NCRs 205,206,207& 208.
- 21. ADVERTISING ON CARS: Any advertising on cars must comply with Schedule K and NCR 155. Any sign writing deemed inappropriate by the Clerk of Course will result in a \$100.00 fine and be referred to the stewards of the meeting for exclusion as per NCR 169 (xi) unless removed upon request. No protest will be allowed as per NCR 169 (xiii).
- 22. REFUSAL OF ENTRY: In Accordance with NCR 83 entries may be refused by permission of the SA Sport and Club Development Council.
- 23. **REFUELLING:** Vehicles may only be refueled in the designated refueling area. It is the competitor's responsibility to ensure that the allocated official and a functional fire extinguisher provided by the Event are in place whilst refueling their vehicle.
- 24. JUDGES OF FACT: Members of the Organising Committee and appointed Officials shall be deemed to be Judges of Fact for any breach of regulations including those listed below

In accordance with NCR 181 the following officials are deemed to be Judges of Fact

- (i). Members of the Organising Committee / Officials of the event are deemed to be Judges of Fact of the following:
 - · Dangerous entry in to "Pits"
 - Not wearing seat belt, helmet or safety clothing
 - Jump Start
 - · the hitting of course markers or short-cutting the course.
- (ii). Scrutineers are deemed to be Judges of Fact of the following:
 - Vehicle in un-roadworthy condition
 - · Vehicle with accident damage
 - · Weight of a vehicle
 - · helmet or safety clothing
 - · eligibility, and vehicle safety,
- (iii). Medical Officers are deemed to be Judges of Fact of the Medical condition of any driver or crew member.
- 25. CANCELLATION OR POSTPONEMENT: The Organisers reserve the right to alter or abandon the Event in accordance with NCR 59 or if the number of entries received by the closing date is, in their opinion, insufficient; or to alter or abandon the Event if any part of the course is rendered impassible.
- **26. JUNIORS:** Entries from competitors under 18 years of age must be counter-signed and consented to, by a Parent or Guardian of the Competitor or Driver.
 - No driver shall be under the age of 14 years
 - Drivers between the ages of 14 and 16 must have previously competed in at least 2 Motorkhanas

2010 SEAC SA Autocross Page 4 of 9

ANTI DOPING POLICY: During any event, consumption of alcoholic beverages in the paddock, pits or any other portion of the competition venue under the control of the officials is expressly forbidden until all practice or competition activity is concluded for each day. Any driver or crew member who is found to be affected by alcohol on the day of the event or practice therefore shall not be permitted to participate. Refer NCR 145A of the Current CAMS Manual. In addition, the persons concerned will be subject to the Articles of the Standard Operating Procedure for Alcohol Testing and CAMS Anti-Doping Policy. Competitors, crews or officials may be randomly tested for alcohol by a CAMS Accredited Testing Official (CATO) or other drugs at any time during the event(s). The CAMS Anti Doping Policy, as appears in the CAMS Manual of Motor Sport and as amended from time to time, is recognised as an integral component of the NCR and is duly authorised as such. In any areas where the National Competition Rules and the CAMS Anti Doping Policy conflict, the CAMS Anti Doping Policy will take precedence.

- 27. CATERING: food and refreshments will be available throughout the duration of the event.
- 28. SPECIAL REQUIREMENT(S): The South Eastern Automobile Club reminds you that SEAC Park is on Private Property. The owners have requested that dogs be on a leash and are not permitted in the competition area.
- 29. PARC FERME: All vehicles shall proceed to Parc Ferme, as directed by officials of the event, at the completion of the final run by the last driver entered in that vehicle. Save for any protests all vehicles shall be held in Parc Ferme until 30 minutes after the publication of official results unless otherwise authorised by the Clerk of Course.

30. SPONSOR/OFFICIAL RIDES:

- a. During breaks between competitive activities EVENT SPONSOR and EVENT OFFICIAL Appreciation rides may take place.
- b. Participation in these activities will be by invitation only from the Event Organisers.
- All relevant Documentation relating to Passenger in Vehicle Experiences is to be completed by ALL Drivers and ALL Passengers prior to the activity commencing.
- d. Minimum Licence requirement for the Driver is Clubman Rally (CR).
- e. Drivers are to be briefed separately to the Event Drivers Briefing and prior to the Activity commencing.
- f. Passengers are to be briefed immediately before the activity commences.
- g. Only vehicles that comply to Schedule R of the CAMS manual, "General Requirements for Rally Cars" are eligible for Sponsor/Official ride activities
- h. Vehicles must complete Scrutiny prior to the activity commencing.
- Clothing and Apparel requirements for this activity is as per Apparel requirements in Article 12 of these Supplementary Regulations

2010 SEAC SA Autocross Page 5 of 9

31. PENALTIES FOR BREACH OF SUPP REGS

Offence	Start Refused	Exclusion	Penalty		
			Time	Monetary	Stewards' Decision
Entry Fee not paid in full	•				
Not advising Clerk of Course of late attendance at documentation and scrutiny				\$20.00	
Refueling in a prohibited area		•			•
Speeding in Pits (walking pace only) Dangerous Entry into the pits 1st Offence			+ 1minute		
Speeding in the pits Dangerous Entry into the pits 2 nd Offence		•			•
Article 10.2 (ii) of the speed event standing regulations Hitting course markers			5 seconds per course marker		
Jumping the start			Double fastest		
Failure of driver to be present and complete documentation	•				
Failure to re-present for scrutiny, if required	•				
Article 10.1 (i) (ii) (iii) of the speed event standing regulations shortening the course failing to complete a run or departing from the course			Slowest plus 5 seconds		
Hot or not drilled Turbo				•	•
Each minute late to the pits			5 sec per minute late		
Failure driver to be present at competitors' briefing		•			•

2010 SEAC SA Autocross Page 6 of 9

2010 ENTRY FORM

(For competitors and drivers in all competitions. This disclaimer must appear on all entry forms for every competition- competitor is defined as the legal owner of the car)

DISCLAIMER EXCLUSION OF LIABILITY, RELEASE AND ASSUMPTION OF RISK COMPETITORS AND/OR DRIVERS

For Competitors

I/We being the competitor/s of the vehicle described on this Entry Form wish to enter that vehicle for the above event. For Competitors and Drivers

I/We being the competitor/s and/or driver, certify that the particulars on this form are true and correct in every particular, to the best of my/our knowledge and belief.

I/We declare that I/we have read and understood the Supplementary Regulations issued for the event, and agree to be bound by them and the provisions of the National Competition Rules of the Confederation of Australian Motor Sport Limited ("CAMS"). In exchange for being able to attend or participate in the event (including entering the event), I agree:

- to release CAMS and Australian Motor Sport Commission Ltd, promoters, sponsor organisations, land owners and lessees, organisers of the event, their respective servants, officials, representatives and agents (collectively, the "Associated Entities") from all liability for my death, personal injury (including burns), psychological trauma, loss or damage (including property damage) ("harm") howsoever arising from my participation in or attendance at the event, except to the extent prohibited by law;
- that CAMS and the Associated Entities do not make any warranty, implied or express, that the event services will be provided with due care
 and skill or that any materials provided in connection with the services will be fit for the purpose for which they are supplied; and
- to attend or participate in the event at my own risk.

I/we acknowledge that:

- the risks associated with attending or participating in the event include the risk that I may suffer harm as a result of:
 - motor vehicles (or parts of them) colliding with other motor vehicles, persons or property;
 - acts of violence and other harmful acts (whether intentional or inadvertent) committed by persons attending or participating in the
 event: and
 - the failure or unsuitability of facilities (including grand-stands, fences and guard rails) to ensure the safety of persons or property at the event.
- motor sport is dangerous and that accidents causing harm can and do happen and may happen to me.

I accept the conditions of, and acknowledge the risks arising from, attending or participating in the event and being provided with the event services by CAMS and the Associated Entities.

I understand that this disclaimer is not intended to exclude any valid claim I may have under the CAMS Personal Insurance Scheme.

Competitor's signature:	Date:				
Driver 1 signature:	Date:				
Driver 2 signature:	Date:				
Driver 3 signature:	Date:				
For persons under the age of 18 years the following parent/guardian consent must be completed. PARENT/ GUARDIAN CONSENT – PERSONS UNDER 18 YEARS OLD					
I of [Address]	am the parent/ quardian* of the above-named ("the minor")				
who is under 18 years old. I have read this document and understand its contents, including the exclusion of liability and assumption of risk, and have explained the contents to the minor. I consent to the minor attending/ participating in* the event at his/her own risk.					
Signed	Parent/Guardian Date				
Delete	whichever does not apply				
For persons under the age of 18 years the following parent/guardian consent must be completed. PARENT/ GUARDIAN CONSENT – PERSONS UNDER 18 YEARS OLD					
I	ing the exclusion of liability and assumption of risk, and have				
Signed	Parent/Guardian Date				
Delete	whichever does not apply				

2010 SEAC SA Autocross Page 7 of 9

2010 ENTRY FORM

CLASSES – SA AUTOCROSS CHAMPIONSHIP				
Please tick one: Class 1 Class 2 Class 3 Class 4 Class 5 Class 6 Class 7 Class 8 Class 9 Class 10	□ Class 1 Street Car Class - 0-1600cc □ Class 2 Street Car Class - 1600cc - 2000cc □ Class 3 Street Car Class - 2000cc and over □ Class 4 Street Car Class - Production 4WD □ Class 5 Modified/Rally Car Class - 0-1600cc □ Class 6 Modified/Rally Car Class - 1600cc - 2000cc □ Class 7 Modified/Rally Car Class - 2000cc and over □ Class 8 Modified/Rally Car Class - PRC 5 & 6 / Group N Rally Cars □ Class 9 Modified/Rally Car Class - Modified 4WD			
Tick if applicable: Class 11 Class 12	Ladies Juniors (14-16 years)			
CLASSES – SEAC CLUB SE	RIES See SEAC 2010 Sta	nding Regulations for more inf	ormation.	
Please tick one: Class 1 Street Car Class – 0- 1600cc Class 2 Street Car Class -1601cc and over 4 cylinders and rotaries Class 3 Street Car Class – 1601cc and over 6 an 8 cylinders Modified Class – 0 – 1600cc Class 5 Modified Class - 1601cc and over 4cylinders and rotaries Modified Class - 1601cc and over 4cylinders and rotaries Modified Class – 1601cc and over 6 and 8 cylinders Class 6 Modified Class – 1601cc and over 6 and 8 cylinders Specials Car Class - Class 8 Commodore and Falcon Challenge Class				
Tick if Applicable: Class 10 Class 11	Ladies Juniors (14-16 years)			
VEHICLE	MAKE	MODEL	COLOR	
TURBOCHARGED	RWD	ENGINE SIZE	TYRE TYPE	
YES NO	FWD		ROAD	
	AWD		RALLY	
Diagon sirala	Diagon sirale		Places Circle	

2010 SEAC SA Autocross Page 8 of 9

C ~ r	numb	~ ~
l ai	THE HETTER	□ 1

ENTRY FORM 2010 SEAC SA AUTOCROSS

Held under the ISC of the FIA and the NCRs of CAMS

I/We being the competitors of the vehicle described on this Entry Form, wish to enter the vehicle for this meeting.

I/We certify that the particulars on this form are true and correct in every particular, to the best of my/our knowledge and belief.

I/We being the driver/s of the vehicle on this Entry Form do hereby agree (with my signature) to the Disclaimer on the reverse of this form.				
COMPETITOR: NAME	ADDRESS			
P/CodeCAMS LICENCE NO	EMAIL			
<u>DRIVER 1</u> : NAME			PLEASE CIRCLE	
ADDRESS			SA AUTOCROSS CHAMP	
EMAIL			SEAC CLUB SERIES	
			PLEASE CIRCLE	
DRIVER 2 : NAME	PHONE	CAMS LICENCE NO		
ADDRESS			SA AUTOCROSS CHAMP	
EMAIL	CLUB	JUNIOR YES / NO	SEAC CLUB SERIES	
DRIVER 3 : NAME			PLEASE CIRCLE	
ADDRESS.			SA AUTOCROSS CHAMP	
EMAIL.			SEAC CLUB SERIES	
EWAIL		UNION IES / NO		
PAYMENT ENCLOSED/ATTACHED		PAYMENT ENCLOSED WITH ENTRY FORM		
SA Autocross Championship Early Entry Fee @ \$127	7.00 Total \$00			
SA Autocross Championship Early Entry Fee (Junior) @ \$77		TOTAL AMOUNT PAID \$		
SA Autocross Championship Entry Fee @ \$167		DANK		
SA Autocross Championship Entry Fee (Junior) @ \$117	<u> </u>	PAID BY CHEQUE NOBANK		
SEAC Club Series Entry Fee @ \$46.	<u> </u>	PAID BY MONEY ORDER NUMBER		
SEAC Club Series Entry Fee (Junior) @ \$36	6.00 <u>Total \$00</u>	PAID BY CASH\$ recd by		
OFFICIAL USE ONLY Date ReceivedTime ReceivedE CAMS Licence CAMS Passbook Club Membe		Payment Details. chq / money order / cash U18 Disclaimer		