

SCHEDULE 3

PRINCIPAL ELEMENTS OF THE SAFETY OBJECTIVES FOR ELECTRICAL EQUIPMENT DESIGNED FOR USE WITHIN CERTAIN VOLTAGE LIMITS

Protection against hazards which may be caused by external influences on the electrical equipment

- (a) (a) The electrical equipment must meet the expected mechanical requirements in such a way that persons, domestic animals and property are not endangered;
- (b) The electrical equipment must be resistant to non-mechanical influences in expected environmental conditions, in such a way that persons, domestic animals and property are not endangered;
- (c) In foreseeable conditions of overload the electrical equipment must not endanger persons, domestic animals and property.