

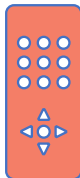
- ✓ Single risk
- ✓ Single events



**RISK  
EXPOSURE**

**OTHER  
METHODS OF  
CONTROLLING  
EXPOSURE**

- ✓ Reinsurance pools
- ✓ Co-insurance
- ✓ Self insurance
- ✓ First loss insurance

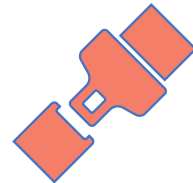


**INFORMATION  
REQUESTED BY  
A REINSURER**

- ✓ Underwriting strategy and risk appetite
- ✓ Portfolio analysis
- ✓ Geographical scope
- ✓ Basis of acceptance
- ✓ Claims experience
- ✓ Additional requirements

**REINSURANCE  
BENEFITS**

- ✓ Maintains financial stability
- ✓ Provides capacity
- ✓ Protects against catastrophes



**LEARNING OUTCOMES  
– UNDERSTAND RISK  
EXPOSURE AND  
CONTROL**

**AGGREGATION  
OF RISKS**

*'An accumulation of insured risk to a single insurer which exposes that insurer to a significant flow of claims arising from a single cause of loss'*

**CATASTROPHE  
MODELLING**

- ✓ Planning and forecasting
- ✓ Reserving
- ✓ Capital assessment and allocation
- ✓ Designing and arranging reinsurance



**TYPES OF  
REINSURANCE**

- ✓ Facultative
- ✓ Treaty
- ✓ Proportional: quota share and surplus
- ✓ Non-proportional: excess of loss and stop loss

