## Annex A:

### **Example calculations**

# Example 1: Retirement in 2015/16

Pension before commutation £65,000 pa Contingent spouse's pension £32,500 pa Member's applicable LTA £1.25m

Lump sum taken £308,800 Pension after commutation £48,800 pa

### Lump sum LTA charge

No LTA charge is due in respect of the lump sum because it is less than one-quarter of the LTA.

### **Pension LTA charge**

The pension LTA charge can therefore be calculated as:

```
25% x ( HMRC value of ongoing pension - member's LTA in excess of lump sum) = 25% x (20 x 48,800 – (1,250,000 – 308,800) )
```

 $= 25\% \times 34,800$ 

=£8,700

### Example 2: Retirement in 2016/17

Pension before commutation £56,000 pa Spouse pension £28,000 pa Member's applicable LTA £1m

Lump sum taken £300,000 Pension after commutation £42,000 pa

### **Lump sum LTA charge**

The lump sum LTA charge due in respect of the lump sum is 55% of its value in excess of one-quarter of the LTA:

```
= 55% x ( 300,000 - ½ x 1,000,000 )
= 55% x 50,000
= £27,500
```

#### **Pension LTA charge**

The pension LTA charge in respect of ongoing pension can therefore be calculated as

```
25% x ( HMRC value of ongoing pension - member's LTA in excess of lump sum) = 25% x ( 20 \times 42,000 - \frac{3}{4} \times 1,000,000 ) = 25% x 90,000 = £22,500
```

As the member has used up ¼ of their LTA from the lump sum, the LTA in excess of lump sum is capped at ¾ of the original LTA amount.

The total LTA charge is the sum of the charge in respect of the lump sum and the charge in respect of the ongoing pension:

```
= 27,500 + 22,500
= £50,000
```