

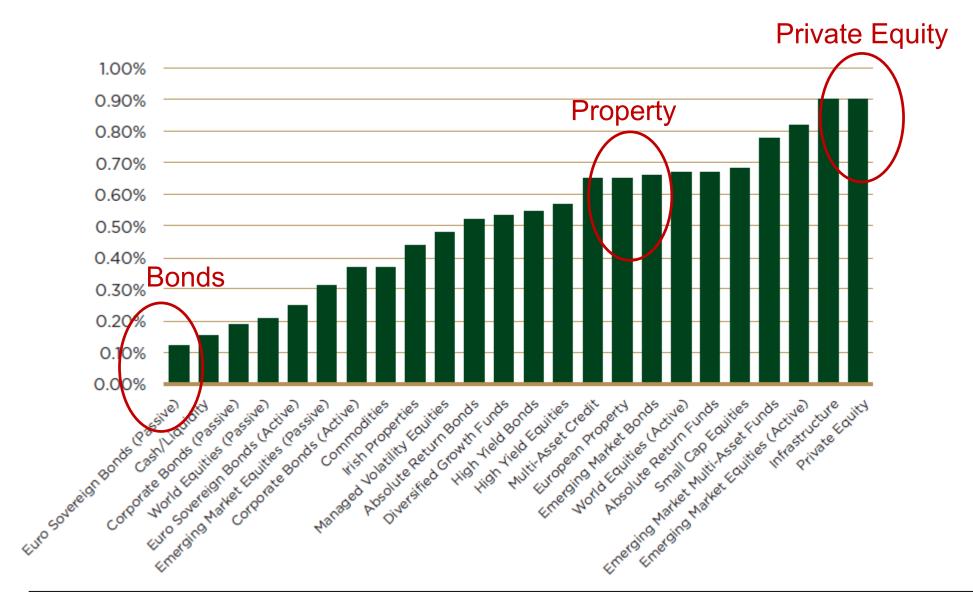
LCP Investment Manager Fee Survey 2015

- 27 investment managers surveyed
- Respondents responsible for management of >80% of assets for Irish occupational pension funds
- 20 asset classes surveyed
- Asked about: fees, transaction costs, willingness to negotiate

Fee Model in Ireland

- Fixed rate typically applied (eg 0.5% of assets)
- As assets increase, fees automatically increase
- Typical fee for €30m active equity mandate = €200,000 pa
- Fees depend on
 - where assets are invested (equities, bonds, etc) and
 - type of management (active or passive)
- Fees primarily driven by returns on asset class, not relative performance of manager
- Size of mandate is often important
- Transaction fees payable in addition

Fees differ by asset class



Fees driven by market returns – not relative performance

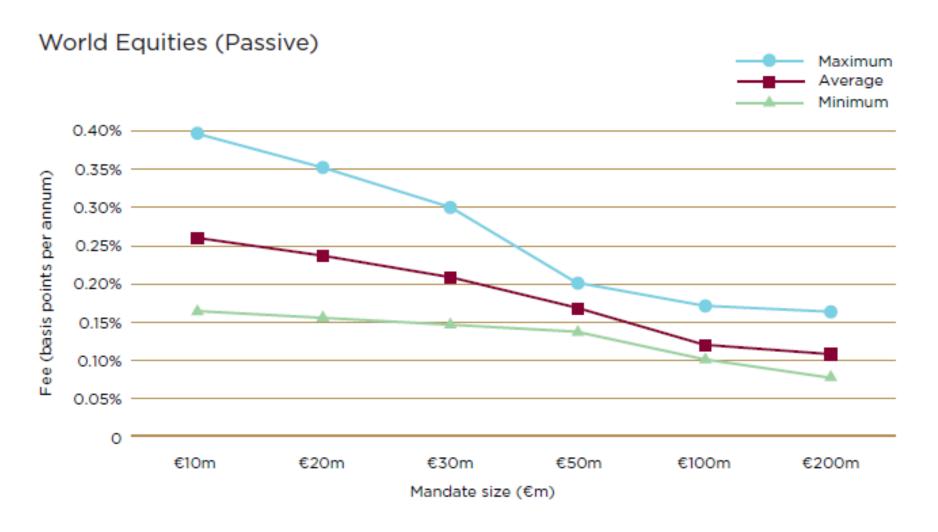


Where fees are primarily driven by market movements, there little alignment of interests between investment manager and investor

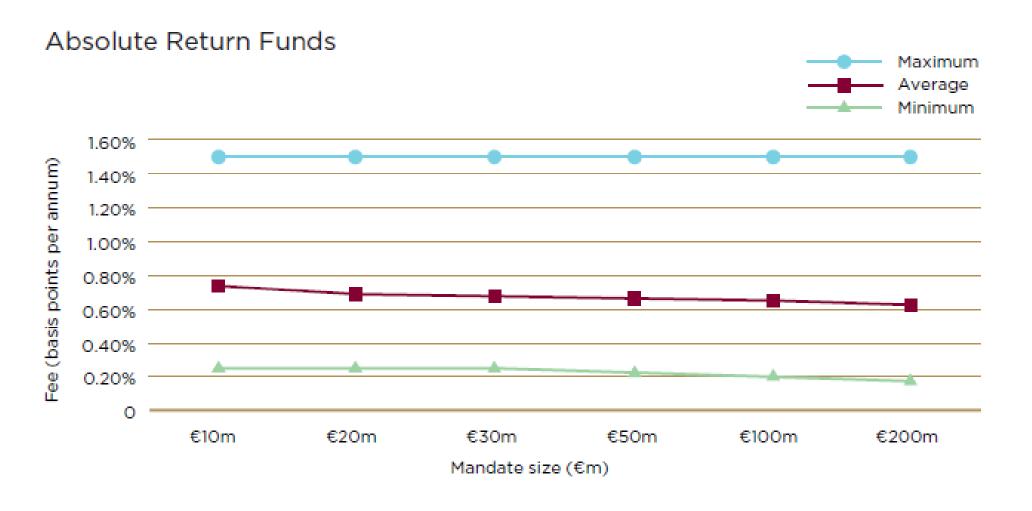
Other fee options could be considered

- 1. Low base fee (% of assets) + performance related fee, or
- 2. Fixed fee to cover costs + performance fee
- Take-away:
 - Availability of performance-related fees varies
 - Fees should be capped to discourage excessive risk taking
 - Additional challenges associated with option 1
 - Should USG be looking at option 2?

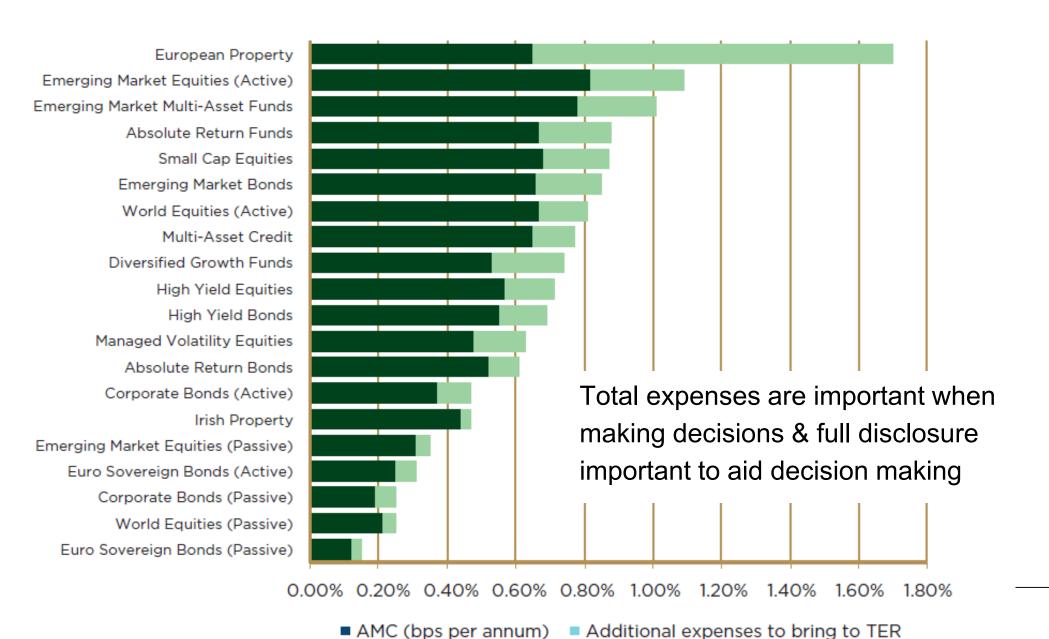
Size of mandate can be important



But not in all cases



Transaction costs can be significant

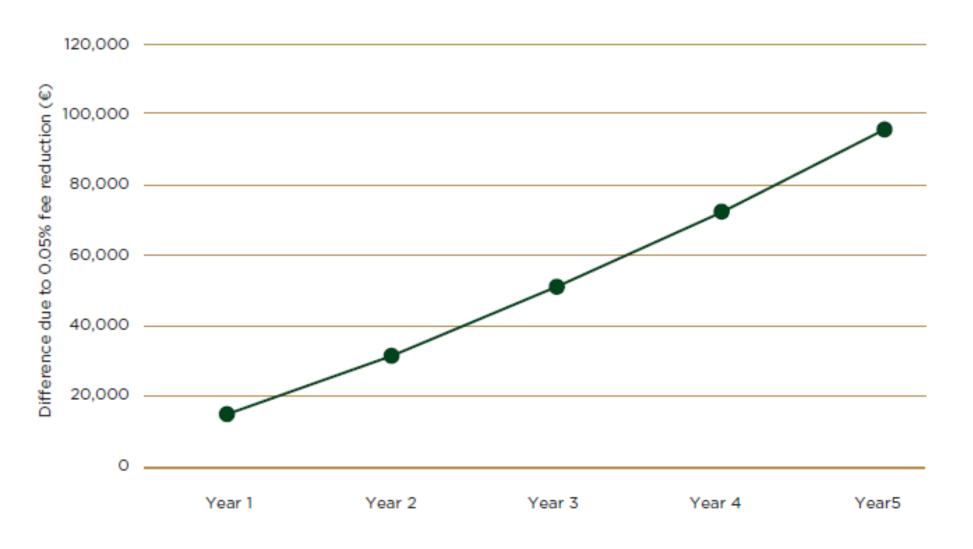


What influences fees?

- Size of mandate
- Future expected cashflows
- Longstanding relationship
- Fee agreements with client's consultants
- Level of demand for particular product
- Reporting requirements
- Manager's relative performance

It is important to negotiate fees

Lower costs = better retirement outcomes



Take home



- Lower costs = better retirement outcomes for individuals
- Seek value for money (not simply the lowest cost)
- Transparency vital
- Ongoing oversight and negotiation important
- A national scheme has scale -this will help with negotiations
- USG has an opportunity to be innovative about the fee structure