



Boosting retirement saving

The case for TiEE

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HMT's perspective on EET

$$\begin{array}{rcl} & \begin{array}{|c|c|} \hline & \\ \hline \end{array} & \\ & \begin{array}{|c|c|} \hline - £27 \text{ i/c tax} & + £13 \\ - £14 \text{ NIC} & \end{array} & \left. \vphantom{\begin{array}{|c|c|}} \right\} - £28 \text{ cash} \end{array}$$

- Opportunity costs
 - Tax band slippage
 - “Middle E” £7.3 excl. capital gains
 - TFLS: c. £4.5
 - Salary sacrifice
 - Arbitrages around f & c
 - Rapidly rising Personal Allowance

Behaviour

- Big Q
- Tax relief: inequitable and confusing

Marginal tax rate	Tax relief per post-tax £1 saved	Cash, £ bn	% of total tax relief	Relief per taxpayer	Ratio
20%	£0.25	£8.4	31%	£341	1
40%	£0.67	£14.6	54%	£3,072	x9
45%	£0.82	£4.1	15%	£13,805	x40
		£27.1	100%		

- ISAs: popular

	Stocks and shares ISA	PP incl. self-empl	Ratio
2007-08	£10.4	£8.1	128%
2013-14	£18.4	£6.2	294%

EET: some scenarios

Flat rate relief	Per post-tax £1 saved	Annual Allowance			
		£10k	£20k	£30k	£40k
20%	£0.25	✓	✓	✓	£12.0
25%	£0.33	✓	✓	?	£7.0
30%	£0.43	✓	X	X	£1.2
33%	£0.50	?	X	X	-£3.2

- Cut AA? → The DB problem
 - Common to all vehicles
- Scrap LTA
- NICs relief

TEE + incentive = TiEE

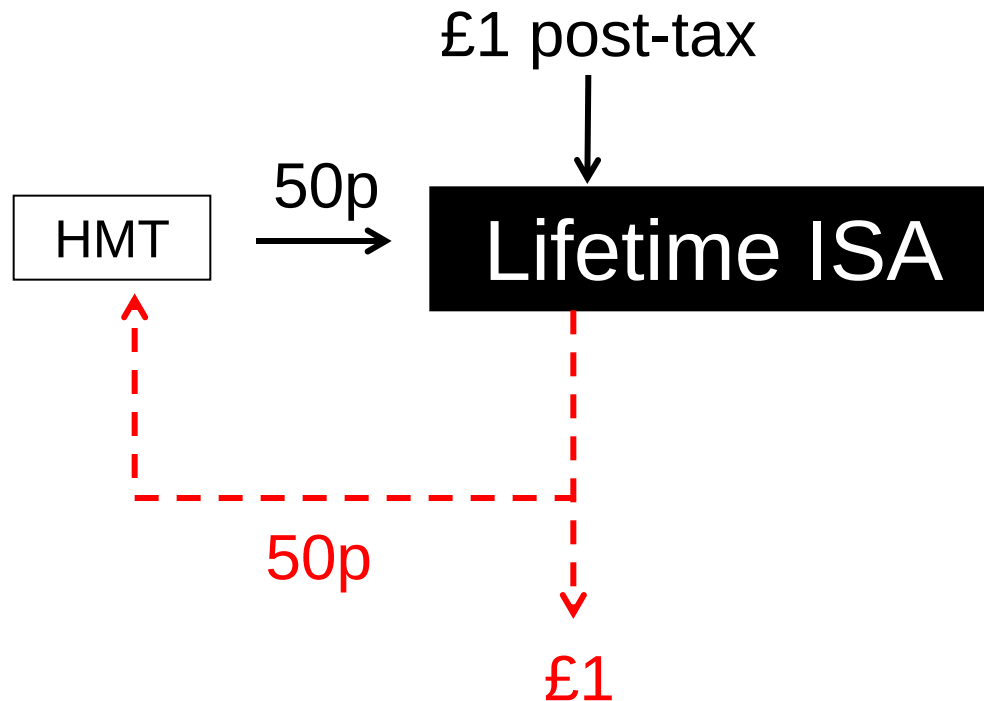
$$\begin{array}{lcl} \text{Incentive} & - \text{£15} & \\ \text{Deficit repair} & - \text{£6.3} \longrightarrow \text{£0} & \end{array} \quad \begin{array}{c} \hline \hline \end{array} \quad \begin{array}{c} + \text{£13} \longrightarrow \text{£0} \end{array} \left. \vphantom{\begin{array}{c} + \text{£13} \longrightarrow \text{£0} \end{array}} \right\} \begin{array}{l} - \text{£8.3 falling} \\ \text{to } - \text{£20} \end{array}$$

- 50p per post-tax £1.....*Not* a tax relief
- £5k - £10k AA, 10 year roll-up
- Helps AE: $(4\% + 2\%) + (3\% + 2\%) + 5.5\% = 16.5\%$

ACA: “A gradual move up to combined minimum contributions of between 14% and 16% should be the target”

Vehicle: Lifetime ISA

< 60

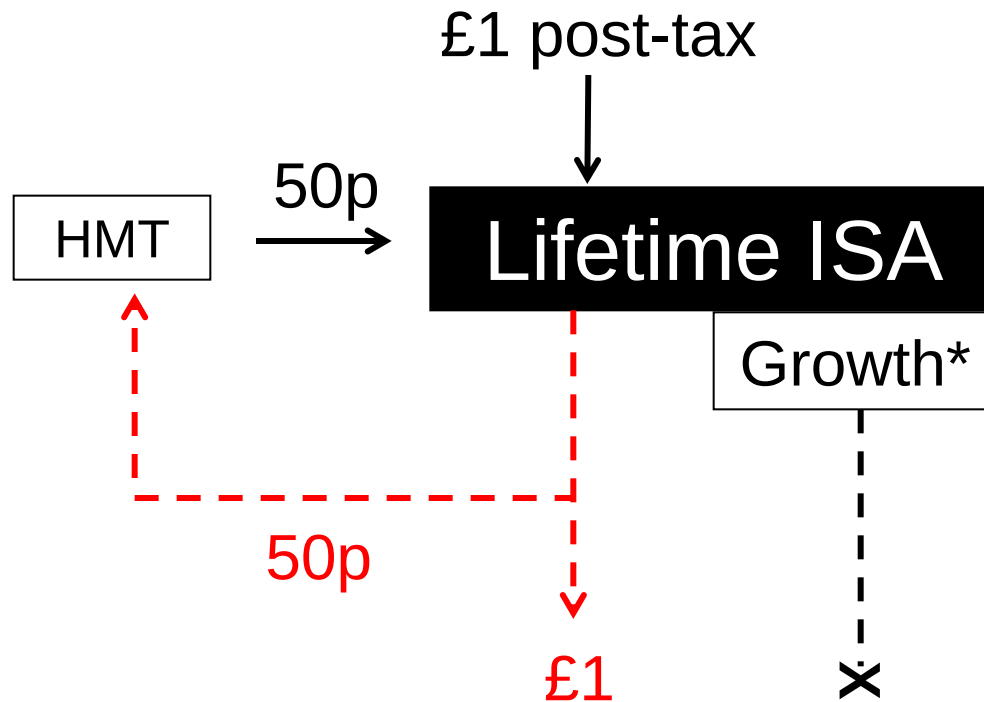


≡ TEE

- £500 at birth
- Default fund
 - Income retained
 - Cost cap
- Address round tripping

Lifetime ISA

< 60

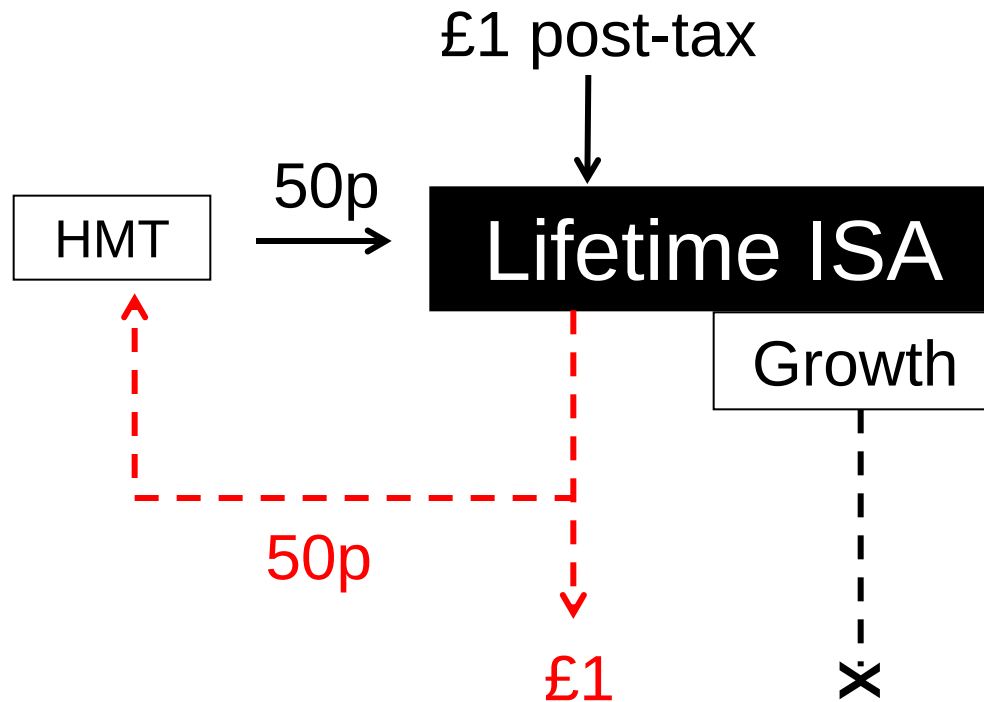


≡ TEE

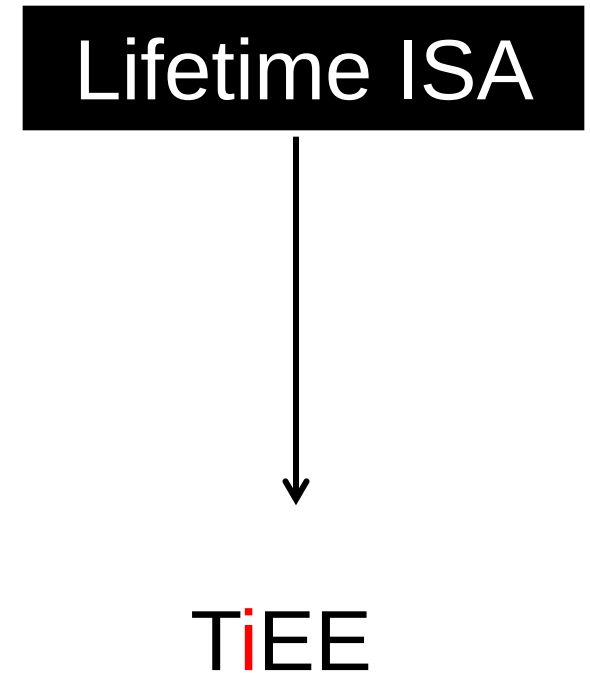
* *Growth* = *Accumulated income* + *net capital gains*

Lifetime ISA

< 60

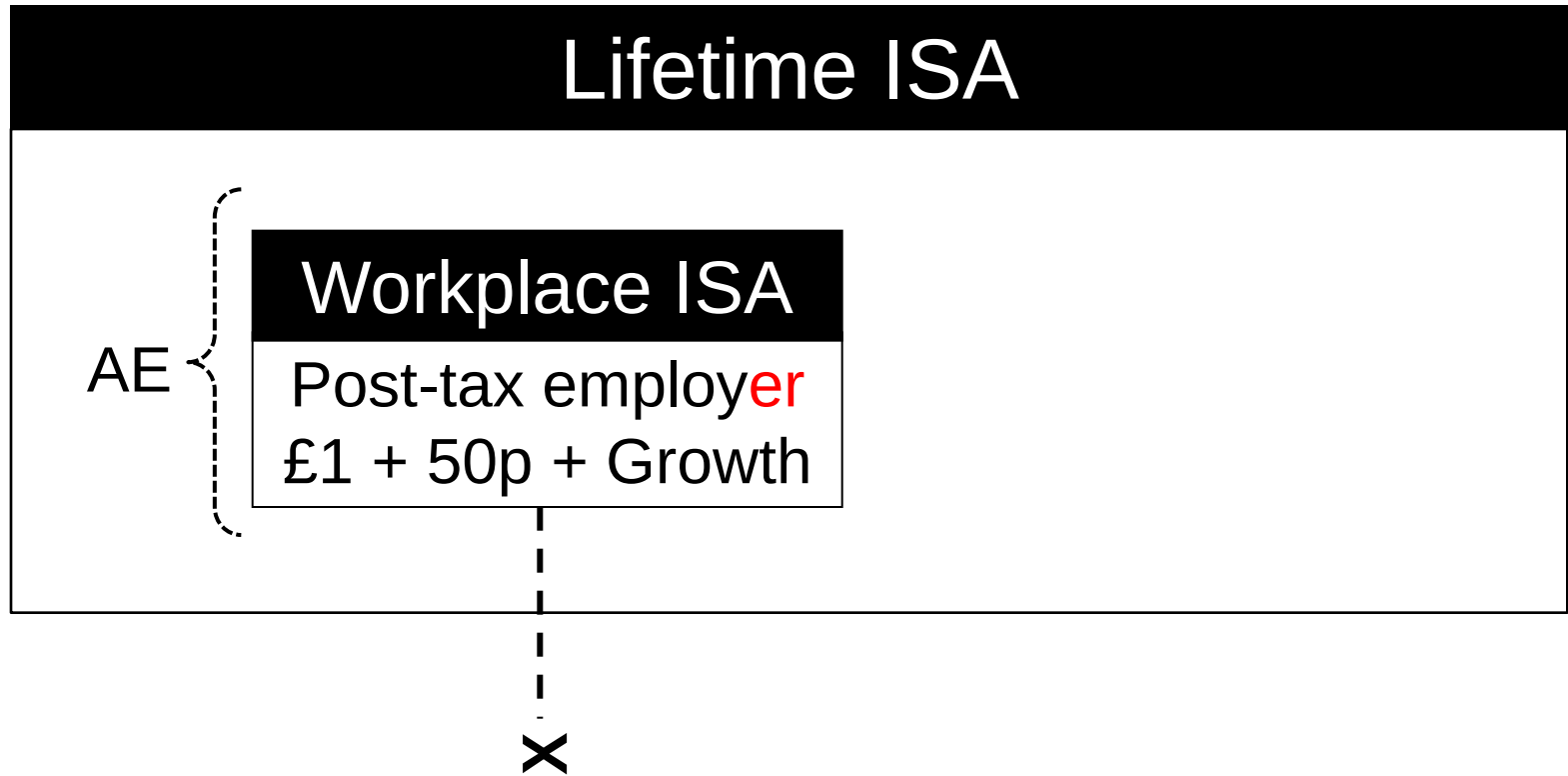


≥ 60



AE Workplace ISA

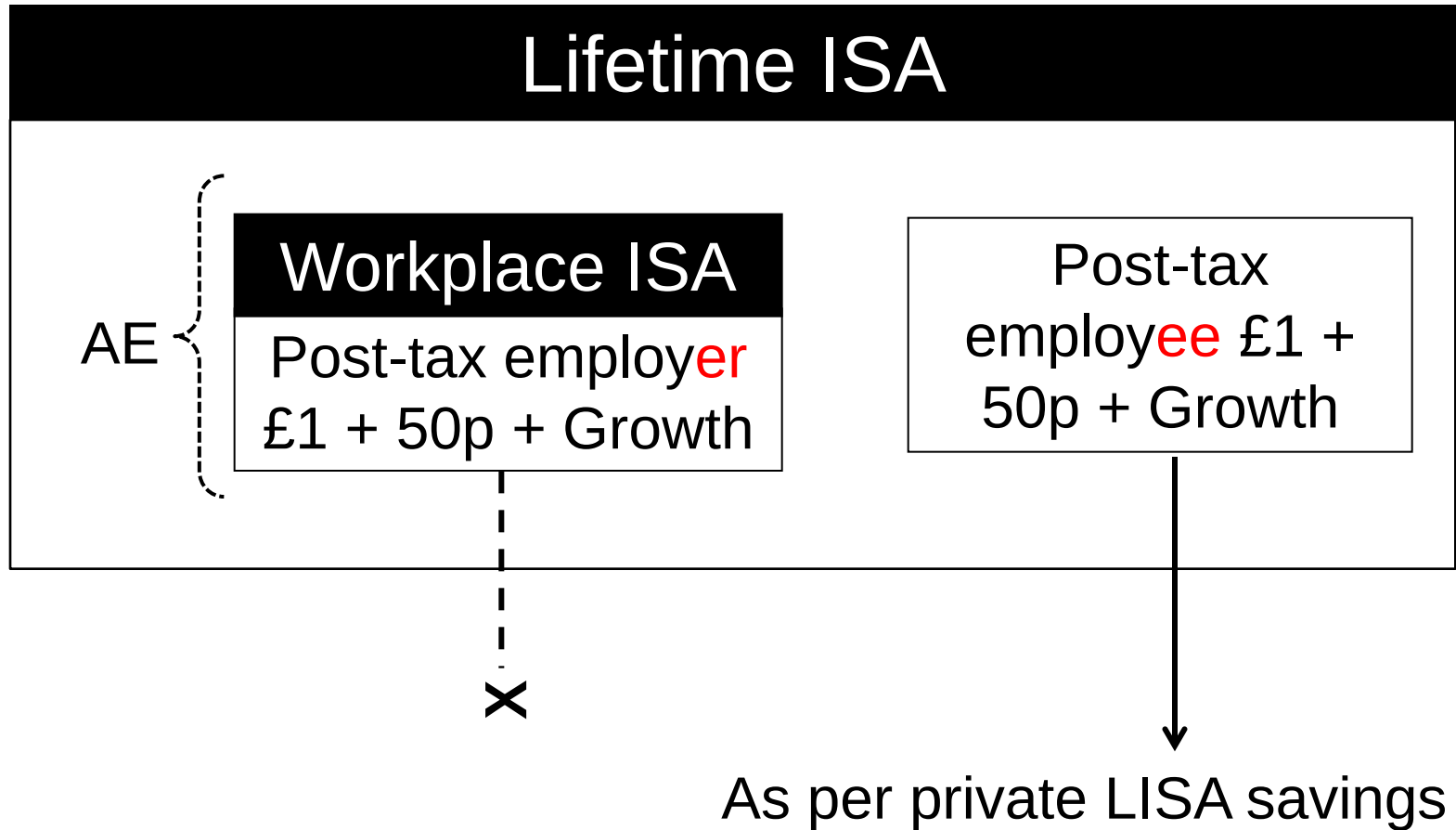
< 60



- 50p funded by end of NICs relief
- Savers benefit, not shareholders

AE Workplace ISA

< 60



Workplace ISA

≥ 60

An alternative

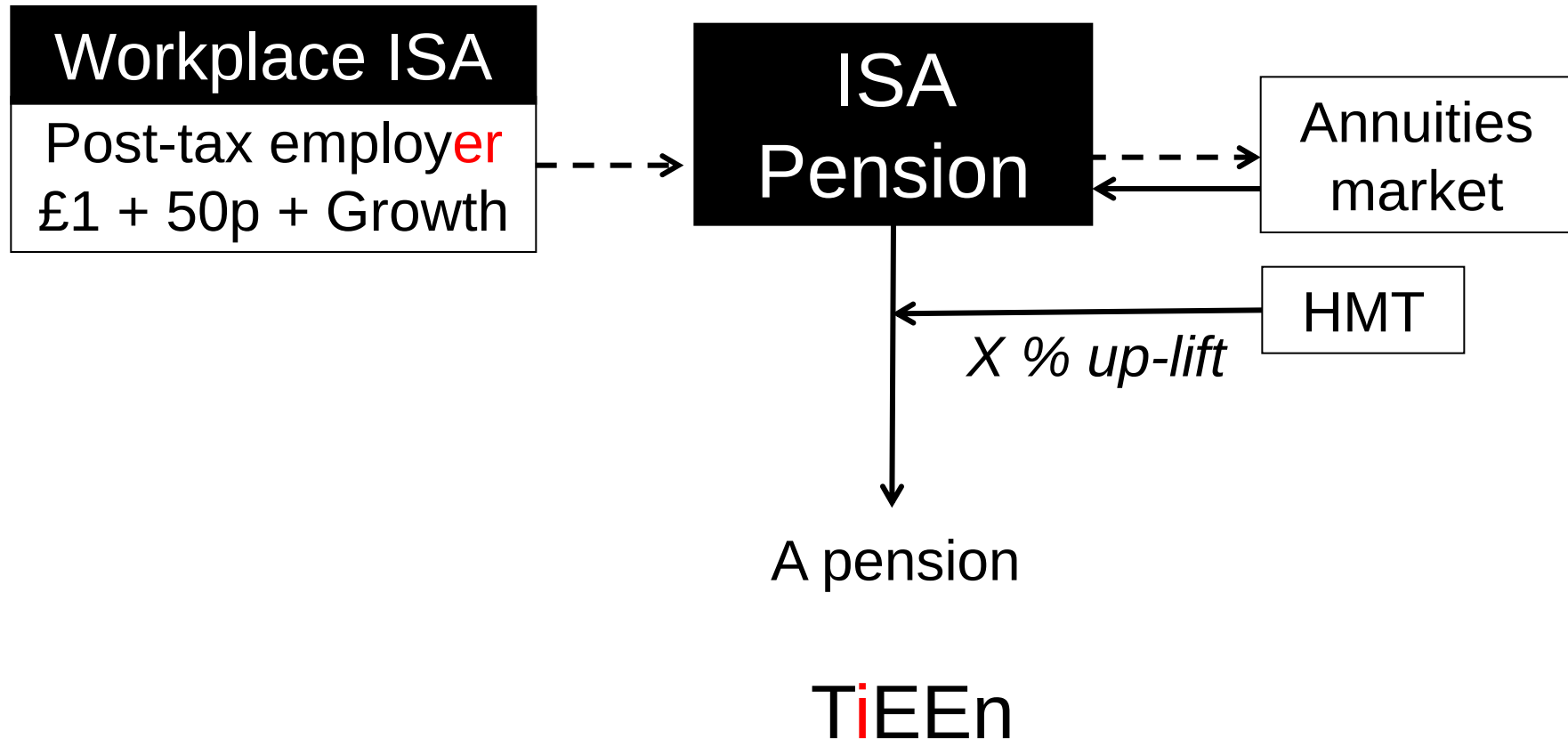
Workplace ISA

Post-tax employ^{er}
£1 + 50p + Growth

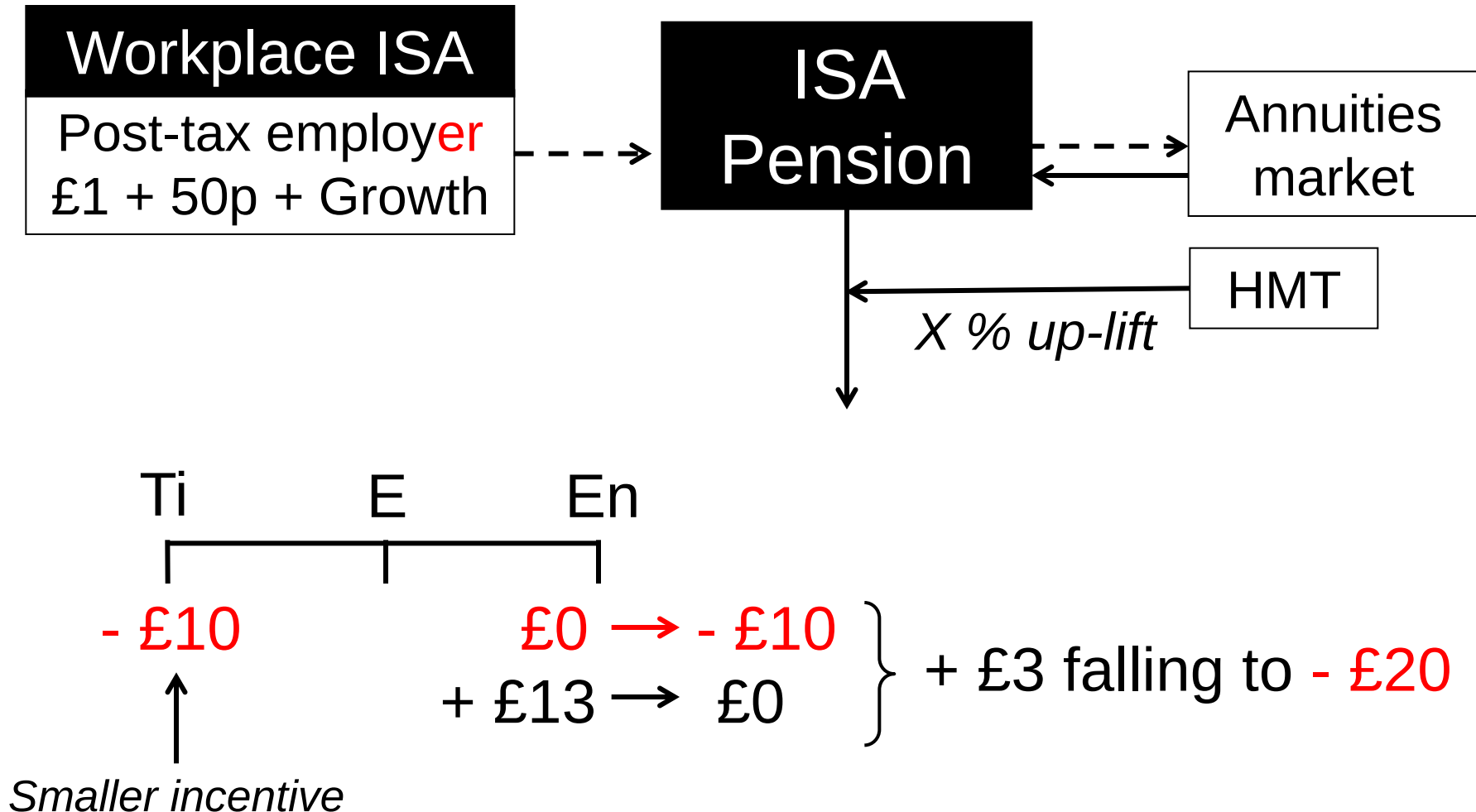


TiEE

Workplace ISA ≥ 60 An alternative



Workplace ISA ≥ 60 An alternative



Conclusion: EET

- EET failing, esp. Gen Y

- Expensive
- Inequitable
- Incomprehensible
- Illogical
- Incompatible with f & c

Ineffective HMT spend



- Savings gap
- Need for AE

Conclusion: TiEE

- 50p / post-tax £1, modest AA
 - Simple, highly redistributive
- Lifetime ISA.....cradle to grave
 - Chameleon: saver in control
- AE Workplace ISA for employer contributions
- Budget considerations: fiscal, behavioural, political



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What of DB in a TEE world?

- Accrued defined benefits, as at T-Day
 - Grandfather as EET, leaving 2 co-existing systems?
 - One-off haircut: takes past into future world of TEE
- Deficit as at T-Day
 - Deficit recovery: tax relief on-going. Costly
- Tax of on-going accruals
 - Simplicity: tax employer contributions as a benefit in kind
 - Fairness: tax accruals
 - Compromise: banding
- Paying tax: Scheme Pays
 - Fundamentally.....a public sector debate

Implementation

- Australia

EET	1983 to 1988
ttt	1988-2007
ttE	2007+

- New Zealand

EET	Before 17 Dec 1987 *
TET	18 Dec 1987 to 31 March 1988
TTT	1 April 1988 to 31 March 1990
TTE	1 April 1990 +

* For regular payment pension schemes (lump sum schemes were ETE at that time)

ISA Warehouse

Contributions tax filter

Withdrawals tax filter

- Annual Allowance shared
- £30k annual contributions limit (to control middle “E”)

Lifetime ISA

Workplace ISA

Help to buy ISA

Daily ISA

Long-term care ISA

etc.

XXX

- NICs
- TiEE now.....TiET later ?
- Spend it all at 55 ?
- Smaller future tax base ?
- Parallel pension systems ?