## **Never Ending Issue Contribution? or Tax?**

**Comment on "Social Pension and Public Finance" by Alain Jousten** 

> February 2008 Hideaki TANAKA Associate Professor Institute of Economic Research Hitotsubashi University

## **1.** Approaches for Integration in OECD

Income smooth Safety net		Public, Social Insurance	Private, mandatory or voluntary	
Public assistance	General	Japan		
	Specialized for the old	Germany France	UK USA	
Universal pension	Minimum guaranteed	Sweden		
	Basic flat	Canada	Australia, NZ, Netherlands	

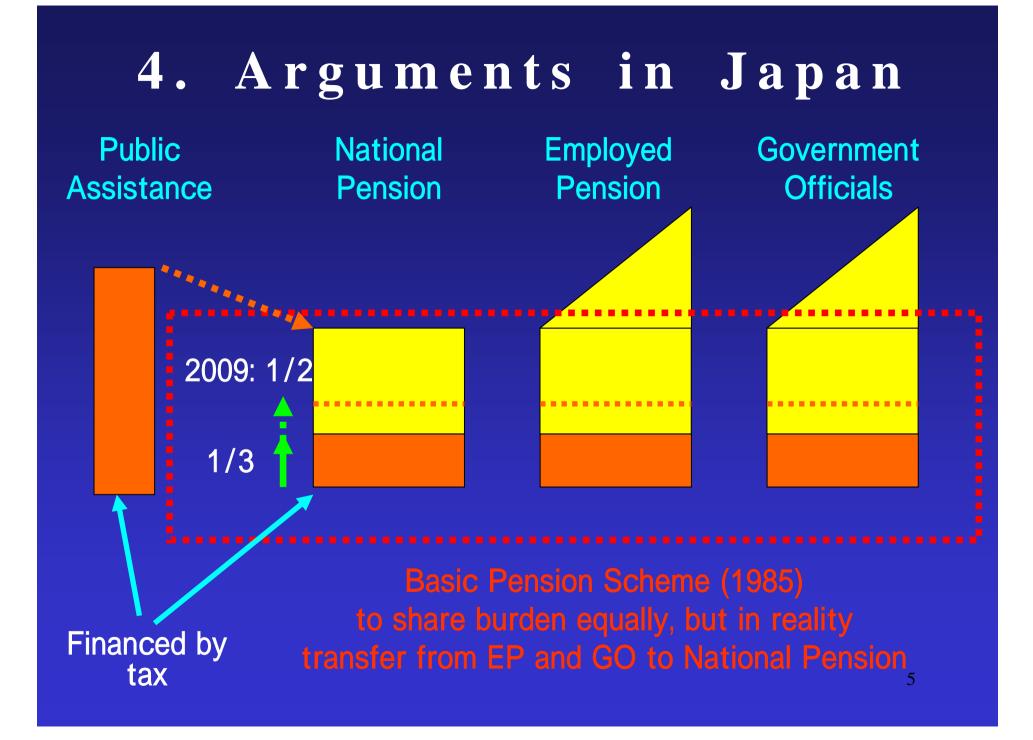
## 2. Resources and Performances (1)

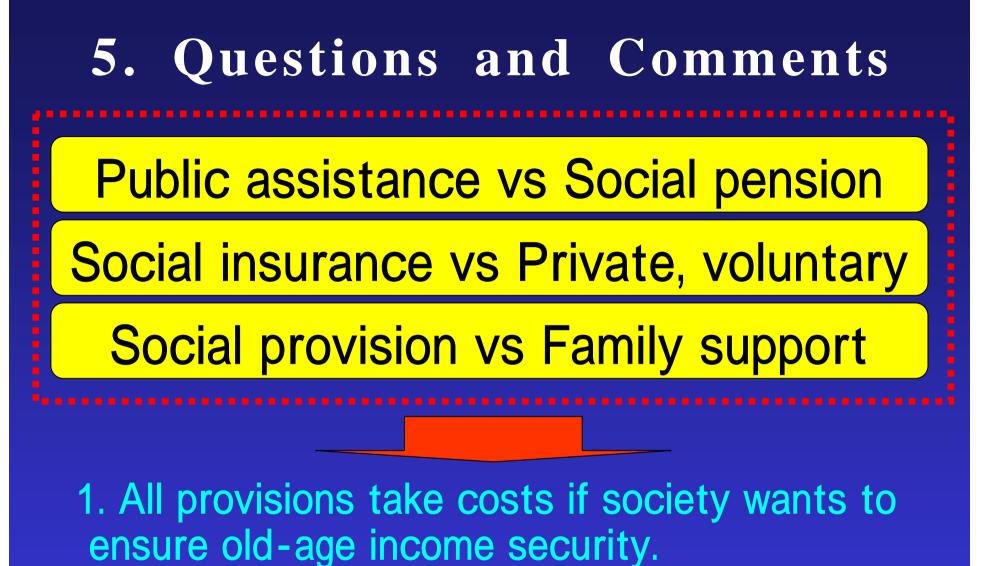
	65+ 2000	65+ 2050	GDP per cap 2005	P. exp Public,2003	P. exp Priv&Vol	P. exp Total
	%	%	US\$	%o of GDP	%	%
Australia	12.4	25.7	34,240	4.752	3.030	7.782
Canada	12.6	26.3	34,058	4.835	4.190	9.025
France	16.1	26.2	30,266	12.378	0.611	12.989
Germany	16.4	29.6	30,777	12.335	0.792	13.127
Japan	17.4	38.2	30,842	8.543	3.140	11.683
Netherlands	13.6	21.8	35,120	7.555	3.666	11.229
New Zealand	11.8	26.2	29,950	5.498	0.0	5.498
Sweden	17.3	23.6	32,111	10.202	2.355	12.557
UK	15.8	25.3	32.860	7.533	5.235	12.768
USA	12.4	28.8	41,789	6.882	4.071	10.953
OECD Av.	13.0	25.5	30,065	-	-	_ 3

## **3.** Resources and Performances (2)

	Relative	Poverty	Net replacement rates		
	Income65+ 2000,%	rate65+ 2000	0.5 ×	1.0 ×	2.0 ×
	2000,%	2000	mean	mean	mean
Australia	59.3	23.6	83.5	56.4	40.8
Canada	86.0	4.3	89.2	57.4	30.8
France	86.5	10.5	78.4	56.6	55.4
Germany	85.7	8.5	53.4	58.0	44.4
Japan	84.3	21.1	52.5	39.2	31.3
Netherlands	81.3	1.6	97.0	96.8	94.8
New Zealand	69.1	0.4	81.4	41.7	23.2
Sweden	73.0	7.8	81.4	64.0	73.9
UK	67.5	14.4	66.1	41.1	24.0
USA	79.3	17.1	67.4	52.4	43.2
OECD Av.	76.9	-	83.8	70.1	60.7

4





2. Tax is often used even if private insurance.

3. Which arrangement is the most efficient?