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From waste to resources

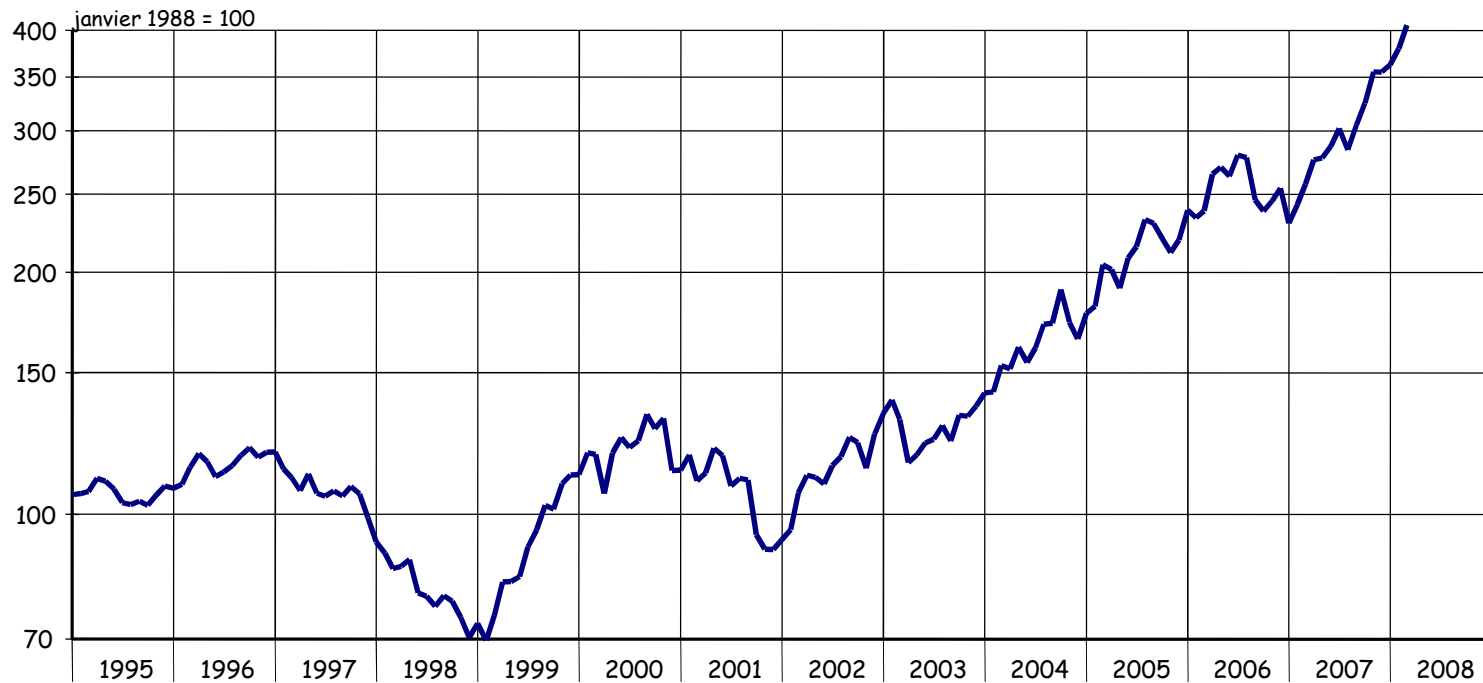
CyclOpe
European leading
research Institute
on commodity markets

www.cercle-cyclope.com

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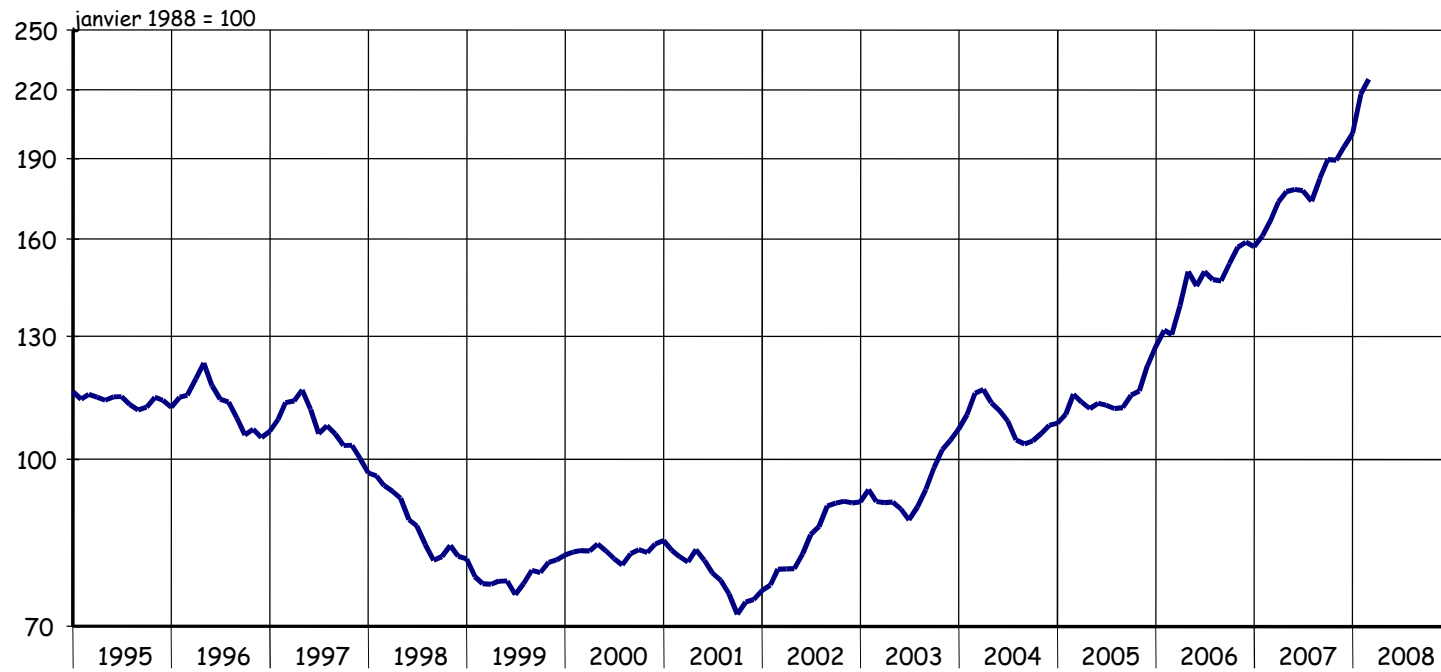
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Never have commodity prices been so high !



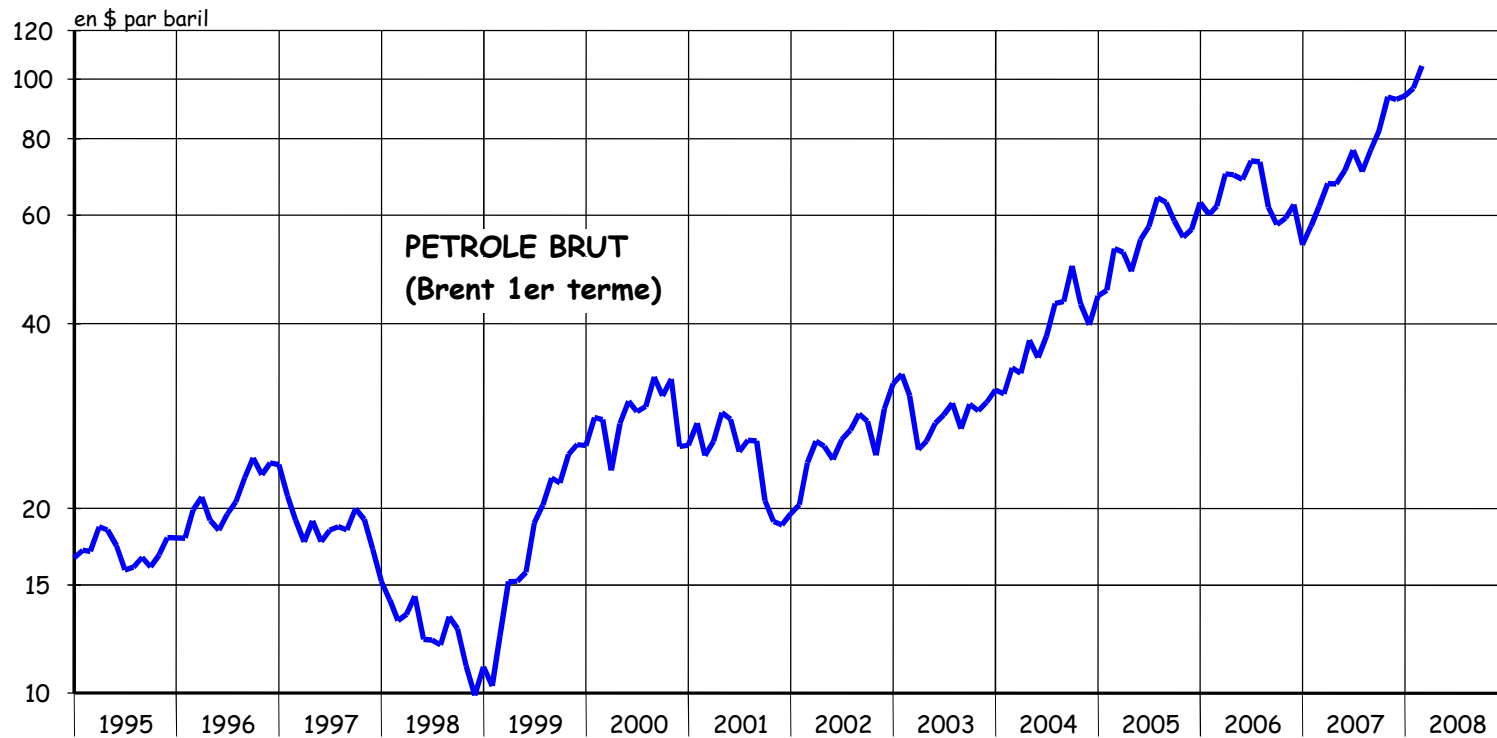
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Even if we don't take oil into account



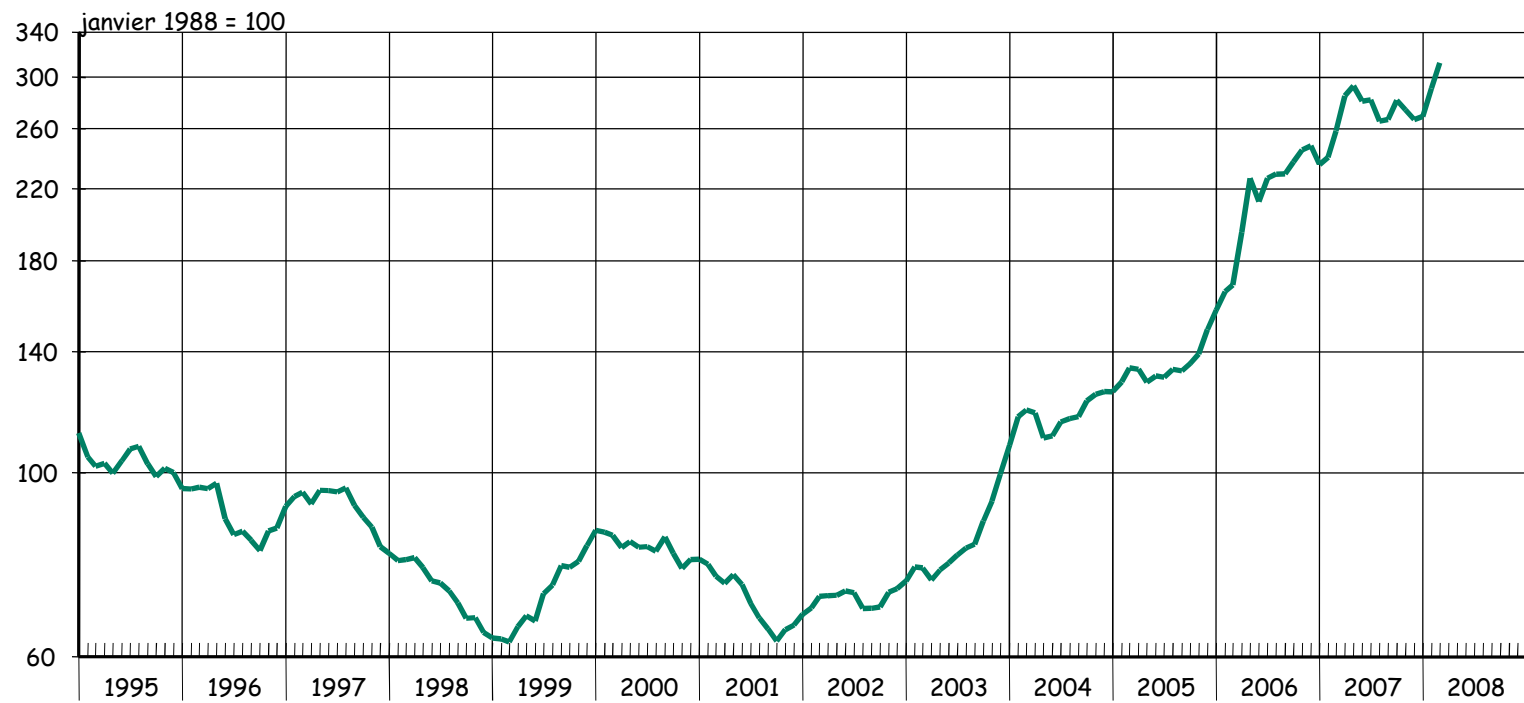
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It's true for oil and for other sources of energy like coal



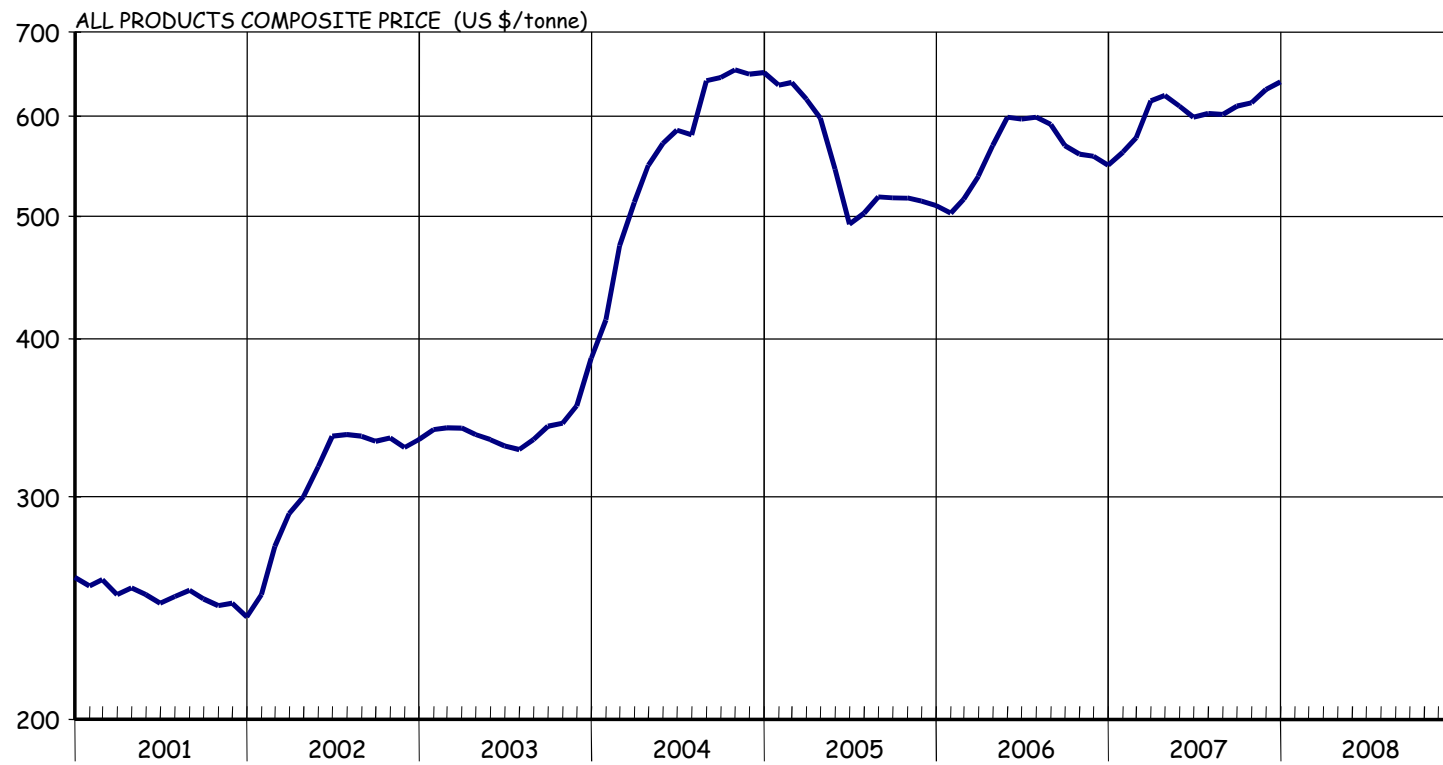
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But also for non ferrous metals

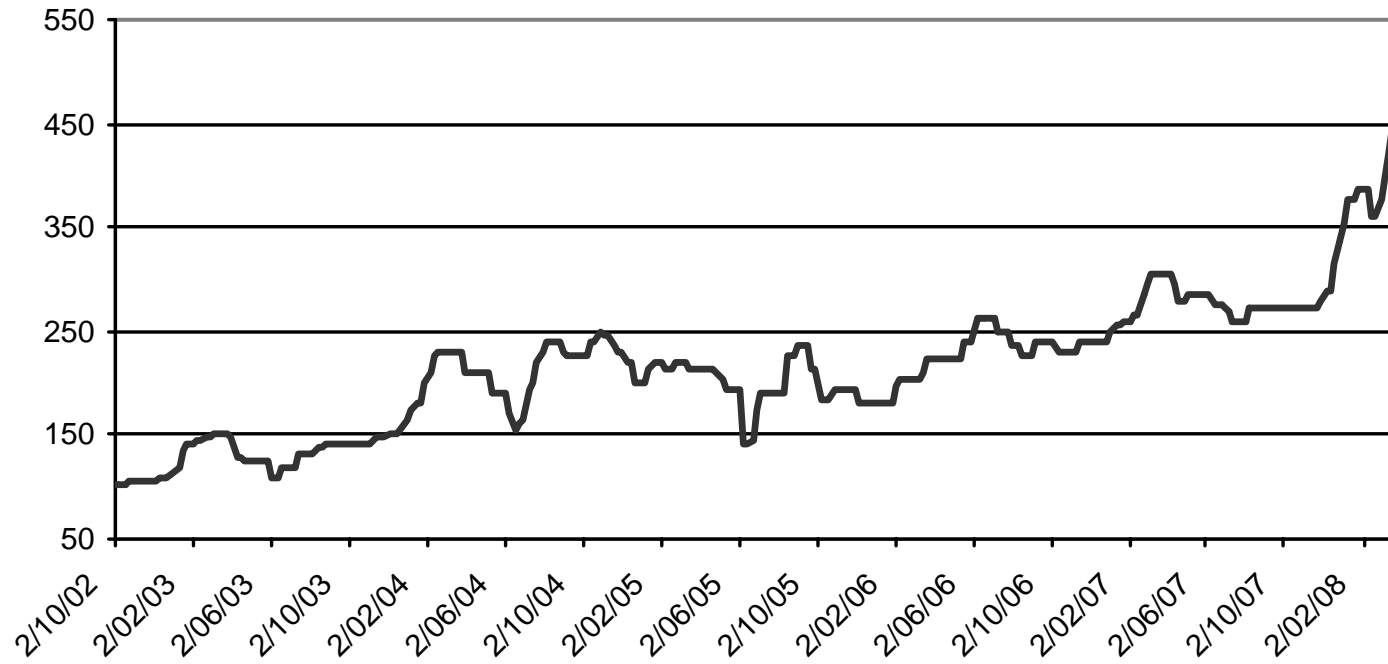


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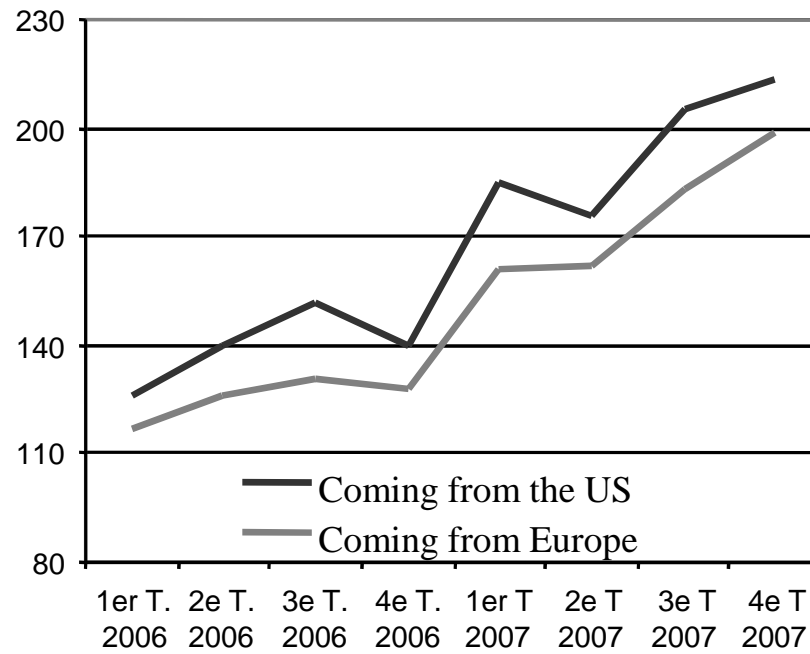
And Steel



Scrap prices are rising too



Chinese import prices of recycled card boards



(\$ tonne)



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**Each year the world
is producing**

approximately 4 billions tons of waste

out of which 1.2 bns tons are municipal waste



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We estimate that only

1 billion ton is used

. 600 millions tons are recycled

170 millions tons of paper

405 millions tons of ferrous scrap

25 millions tons of non ferrous scrap

5 millions tons of plastics

. 200 millions tons are used for energy

(equivalent of 600 000 bd of oil)

. And other uses like compost...