32 bits				
e_3	e_2	e_1	e_0	v_n
e_7	e_6	e_5	e_4	v_{n+1}
e_{11}	e_{10}	e_9	e_8	v_{n+2}
e_{15}	e_{14}	e_{13}	e_{12}	v_{n+3}
e_{19}	e_{18}	e_{17}	e_{16}	v_{n+4}
e_{23}	e_{22}	e_{21}	e_{20}	v_{n+5}
e_{27}	e_{26}	e_{25}	e_{24}	v_{n+6}
e_{31}	e_{30}	e_{29}	e_{28}	$\int v_{n+7}$
128 bits				