

## Interactive Data

### Operational FX changes effect for LOTOS Group quarterly

		1Q08	2Q08	3Q08	4Q08	1Q09	2Q09	3Q09	4Q09	1Q10	2Q10	3Q10	4Q10
<b>FX operational changes</b>	<i>PLN m</i>	<b>33.5</b>	<b>-36.0</b>	<b>-129.4</b>	<b>-187.2</b>	<b>-104.4</b>	<b>-0.6</b>	<b>-10.0</b>	<b>-71.9</b>	<b>-16.5</b>	<b>-102.2</b>	<b>70.0</b>	<b>84.3</b>
out of which: Grupa LOTOS SA	<i>PLN m</i>	30.1	-29.8	-127.8	-189.0	-104.8	1.3	-4.1	-71.1	-14.1	-96.8	76.8	78.1