

Definition and Calculation Methods of MOU and ARPU

◆ **MOU (Minutes of usage) : Average communication time per one month per one user.**

◆ **ARPU (Average monthly Revenue Per Unit) :**

Average monthly revenue per unit, or ARPU, is used to measure average monthly operating revenues attributable to designated services on a per user basis. ARPU is calculated by dividing various revenue items included in operating revenues from our wireless services, such as monthly charges, voice transmission charges and packet transmission charges, from designated services which are incurred consistently each month, by number of active subscribers to the relevant services. Accordingly, the calculation of ARPU excludes revenues that are not representative of monthly average usage such as activation fees. We believe that our ARPU figures provide useful information to analyze the average usage of our subscribers and the impacts of changes in our billing arrangements. The revenue items included in the numerators of our ARPU figures are based on our U.S. GAAP results of operations. This definition applies to all ARPU figures hereinafter.

◆ **Aggregate ARPU (FOMA+mova) : Voice ARPU (FOMA+mova) + Packet ARPU (FOMA+mova)**

◇ **Voice ARPU (FOMA+mova) :** Voice ARPU (FOMA+mova) Related Revenues (monthly charges, voice transmission charges) / No. of active cellular phone subscribers (FOMA+mova)

◇ **Packet ARPU (FOMA+mova) :** {Packet ARPU (FOMA) Related Revenues (monthly charges, packet transmission charges) + i-mode ARPU (mova) Related Revenues (monthly charges, packet transmission charges)} / No. of active cellular phone subscribers (FOMA+mova)

◇ **i-mode ARPU (FOMA+mova):** i-mode ARPU (FOMA+mova) Related Revenues (monthly charges, packet transmission charges) / No. of active cellular phone subscribers (FOMA+mova)

◆ **Aggregate ARPU (FOMA) : Voice ARPU (FOMA) + Packet ARPU (FOMA)**

◇ **Voice ARPU (FOMA) :** Voice ARPU (FOMA) Related Revenues (monthly charges, voice transmission charges) / No. of active cellular phone subscribers (FOMA)

◇ **Packet ARPU (FOMA):** Packet ARPU (FOMA) Related Revenues (monthly charges, packet transmission charges) / No. of active cellular phone subscribers (FOMA)

◇ **i-mode ARPU (FOMA) :** i-mode ARPU (FOMA+) Related Revenues (monthly charges, packet transmission charges) / No. of active cellular phone subscribers (FOMA)

◆ **Aggregate ARPU (mova) : Voice ARPU (mova) + i-mode ARPU (mova)**

◇ **Voice ARPU (mova) :** Voice ARPU (mova) Related Revenues (monthly charges, voice transmission charges) / No. of active cellular phone subscribers (mova)

◇ **i-mode ARPU (mova) :** i-mode ARPU (mova+) Related Revenues (monthly charges, packet transmission charges) / No. of active cellular phone subscribers (mova)

◆ **Number of active subscribers used in ARPU and MOU calculations are as follows:**

◇ Quarterly data: sum of "No. of active subscribers in each month"* of the current quarter

◇ Half-year data: sum of "No. of active subscribers in each month"* of the current half

◇ Full-year data: sum of "No. of active subscribers in each month"* of the current fiscal year

* "No. of active subscribers in each month": (No. of subs at end of previous month+No. of subs at end of current month)/2

※ The revenues and no. of subscribers of Communication Module Service are not included in the above calculation of ARPU and MOU.