

MultiLoop III - Electromagnetic Modelling

MultiLoop III offers the state-of-the-art in electromagnetic modelling. It contains a sophisticated multi-threaded computational engine for modelling the response of conductors that can truly represent challenging geological environments. As exploration moves to complex environments, understanding electromagnetic data becomes more challenging. MultiLoop III provides the capability to help you understand your data.

Capability

Conductors:

- ✦ Multiple thin-sheet modeling
- ✦ Variable resistances-- i.e. Halos
- ✦ Variable Shape - i.e. Folds
- ✦ Infinite Conductors

Systems:

- ✦ Fixed and moving source
- ✦ Time and frequency domain
- ✦ Airborne, ground and borehole
- ✦ Multiple receivers

Numerical:

- ✦ Routinely model 2000 nodes
- ✦ Capability to ~14,000 nodes
- ✦ Accurate inductive limit
- ✦ Unique time-stepping solver

Functions:

- ✦ Plot profiles, vectors, colours
- ✦ Flexible data import & export
- ✦ Compare model and field data
- ✦ Save & retrieve models

For more details:

- ✦ On the web: geophysics.kos.net/~mlp3
- ✦ Email: support@lgl.kos.net
- ✦ Telephone: (1)-613-531-9950 (voice) or (1)-613-531-8987 (fax)
- ✦ Mail: Lamontagne Geophysics Ltd, 115 Grant Timmins Drive, Kingston, Ontario Canada K7M 8N3

MultiLoop III – Pricing*

Academic..... \$200/ year

Lease⁺

1 month.....	\$ 600
2 months.....	\$1,000
3 months.....	\$1,200
6 months.....	\$2,000
1 year.....	\$3,500

Lease to own[†]

36 months.....	\$1,050/ quarter
30 months.....	\$1,200/ quarter
24 months.....	\$1,425/ quarter
18 months.....	\$1,800/ quarter
12 months.....	\$2,550/ quarter

Licenses

1 Personal License.....	\$ 9,600
1 Corporate License including 2 sites	\$13,800

Upgrade from personal to corporate license.....	\$5,000
Each additional corporate license site	\$3,000

Customization services are available by negotiation

MultiLoop III licenses can either be leased or purchased, but are non-transferrable. A personal license includes the executable code and one copy of the manual. A basic corporate license is valid for two simultaneous users or sites within a company, and is expandable to any number of sites.

Support: Basic purchasers of MultiLoop III are eligible for bug fixes, upgraded manuals and documentation for a period of 1 year.

* Prices in effect for payment received before Dec 31, 2010

+ Applies to Personal Leases. Continuously leased licenses can be converted into "Lease to Own" with a 75% credit for the amount paid. Credit only applies to payment for the current continuously leased license.

† Lease prices are quoted for a personal license. Leases are billable in advance installments half yearly. Licenses under lease are renewed for 6 month periods until the lease period expires, at which point the license converts to a full personal license. Payments are as follows: 36 months: 6 payments of \$2100; 30 months: 5 payments of \$2400; 24 months: 4 payments of \$2850; 18 months: 3 payments of \$3600; 12 months: 2 payments of \$5100