

---

Subject: Pci-e to 4 pci extender for UAD cards for cheap !

Posted by [Dimitrios](#) on Tue, 26 Aug 2008 11:43:51 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

<http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> |

It advertises that it works with 4 uad-1 cards !

Anyone knows more ?

Regards,

Dimitrios

---

---

Subject: Re: Pci-e to 4 pci extender for UAD cards for cheap !

Posted by [Don Nafe](#) on Tue, 26 Aug 2008 12:26:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

"Dimitrios" <musurgio@otenet.gr> wrote in message news:48b3ec77\$1@linux...

>

> <http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> |

> It advertises that it works with 4 uad-1 cards !

> Anyone knows more ?

> Regards,

> Dimitrios

hmmm, looks interesting and reasonably priced if it does what it claims

anyone?

---

---

Subject: Re: Pci-e to 4 pci extender for UAD cards for cheap !

Posted by [Aaron Allen](#) on Tue, 26 Aug 2008 17:37:11 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

To me, the larger questions are does it put all devices on the SAME irq for all the PCI slots, does it work with EDS cards and what happens to your PCIe bandwidth in full bore transfer?

I can't tell for certain but that looks like a TI chip on the PCB, which I think is pretty likely a good thing.

I bet it'd produce some real pretty smoke if you accidentally plugged a DVI monitor into it though :)

AA

"Don Nafe" <dnafe@rogers.com> wrote in message news:48b3f7ef\$1@linux...

>

> "Dimitrios" <musurgio@otenet.gr> wrote in message news:48b3ec77\$1@linux...

>>  
>> <http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> |  
>> It advertises that it works with 4 uad-1 cards !  
>> Anyone knows more ?  
>> Regards,  
>> Dimitrios  
>  
> hmmm, looks interesting and reasonably priced if it does what it claims  
>  
> anyone?  
>

---

---

Subject: Re: Pci-e to 4 pci extender UAD2 .New Ball Game  
Posted by [LaMontt](#) on Wed, 27 Aug 2008 21:16:46 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Very cool.. BUT. has anyone checked out the latest developement of the UAD2  
card(S)Pcie <http://www.uaudio.com/uad-2/>

New ball game..

"Dimitrios" <[musurgio@otenet.gr](mailto:musurgio@otenet.gr)> wrote:

>  
> <http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> |  
>It advertises that it works with 4 uad-1 cards !  
>Anyone knows more ?  
>Regards,  
>Dimitrios

---

---

Subject: Re: Pci-e to 4 pci extender UAD2 .New Ball Game  
Posted by [kerryg](#) on Fri, 29 Aug 2008 17:29:43 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Wonder if the increased DSP power means lower latency?

PARIS on a multiprocessor machine alongside UAD2 cards. Hmmmmm.

- Kerry

On 2008-08-27 14:16:46 -0700, "LaMont" <[jjdpro@gmail.com](mailto:jjdpro@gmail.com)> said:

>  
> Very cool.. BUT. has anyone checked out the latest developement of the UAD2  
> card(S)Pcie <http://www.uaudio.com/uad-2/>  
>

> New ball game..  
>  
> "Dimitrios" <musurgio@otenet.gr> wrote:  
>>  
>> <http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> |  
>> It advertises that it works with 4 uad-1 cards !  
>> Anyone knows more ?  
>> Regards,  
>> Dimitrios

---

---

Subject: Re: Pci-e to 4 pci extender UAD2 .New Ball Game  
Posted by [Chris Ludwig](#) on Fri, 29 Aug 2008 19:26:23 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

This is a multi-part message in MIME format.

-----040206040100080002020509

Content-Type: text/plain; charset=ISO-8859-1; format=flowed

Content-Transfer-Encoding: 7bit

Hi Kerry,

If the UAD-2 cards are run inside of a separate program like Cubase, Reaper etc then yes you will get low latency on the UAD-2.

They will not work directly with Paris.

They might work in a wrapper but you will still get a much higher latency.

This Paris's fault though not UAD's.

The UAD FAQ PDF I attached will hopefully explain some of this.

Chris

KerryGalloway wrote:

> Wonder if the increased DSP power means lower latency?

>

> PARIS on a multiprocessor machine alongside UAD2 cards. Hmmmmm.

>

> - Kerry

>

> On 2008-08-27 14:16:46 -0700, "LaMont" <jjdpro@gmail.com> said:

>

>>

>> Very cool.. BUT. has anyone checked out the latest developement of the

>> UAD2

>> card(S)Pcie <http://www.uaudio.com/uad-2/>

>>

>> New ball game..

>>  
>> "Dimitrios" <musurgio@otenet.gr> wrote:  
>>>  
>>> <http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> |  
>>> It advertises that it works with 4 uad-1 cards !  
>>> Anyone knows more ?  
>>> Regards,  
>>> Dimitrios  
>  
>

--  
Chris Ludwig

ADK Pro Audio  
(859) 635-5762  
[www.adkproaudio.com](http://www.adkproaudio.com)  
[chrisl@adkproaudio.com](mailto:chrisl@adkproaudio.com)

-----040206040100080002020509

Content-Type: application/pdf;  
name="UAD-2 FAQ.pdf"  
Content-Transfer-Encoding: base64  
Content-Disposition: inline;  
filename="UAD-2 FAQ.pdf"

JVBERi0xLjMKJcTI8uXrp/Og0MTGCjQgMCBvYmoKPDwgL0xlbmd0aCA1IDAgUiAvRmlsdGVyIC9GbGF0ZURlY29kZSA+PgpzdHJlYXV0eQAhVXcuyJLdx3fdXIDd2T8So2fXo lzeKKw5pjKKUhpw7phyWFjll6mGREkm9rP/xxn/irR36Hx8gz0Eh0dVVqL4zC1MSW7eqkEhk nnwggUJ93XzSfN20Hf67a7v9vmsO59PufG5Ox/jzzS+az5qvmvfe/7ZtPv+22cf/fPs52ux3 ++M+/mNXxz+7w2F3Hi6X5jQcd123+fzL5nuPTX+wxvp9/LJ578N2t2/a5vGL5l+b7ZtnTdc3 24dnTTs02xfPmp82j99vPniMHM70dh5W97b9zrPm8TcVtC9toA1prBpJZ0NonjXfaY/N9kP7 kwP7xAa2WRxY3/d5580tMW4yMW7RZ83A2sNpN7RBRd0FnZB2dzhHXfJ3c6Ui8N53zfaPGFhQ 1S/4+20YKK7/AQPdN9tfQ5Fts/0d734VfzdbPQUWw+2f8fa/8VePiziJ8Wn+9SvSUs+8C+gE viDhyFc9di5A6rnnvKQYitRBD48VQi51+D3BH7EQRV9GGFQA7cQyFIEylzfbnFMCUWEaF8K4a SVp/Nsnz7hdBW5ukROmDkpYavkGH0JZIQI11Zjn03a6D4dQPvha73SUaPGi3w64/Vgm2lvZh aE7Q20IU4XaCV8Q/zePnTXtpo33otwBGU4vGFx9dtO5ju+vb0/nk+xNI/cYeOjnJ2IGcugqq ueuFXX9nODXbf4QdXZrQTfj5DHDBxWBzbWdACVYeEBGsLUAi/M2nP+efAUfhcgBfdvsIaPLZ zRbQwx/wE6EbPRignTUI/iD8GYAYfoFLEWi2Xxprv3u2ifdusCRWgosJJGZJvgGtlIPgRMLD 9U6kP+7afn+kzM2XbqRB/RZYqQ1Awx4wga91qBRN/XradCJhDN+FmExodUbbHRDv2hamIRuB utGv764WIJd9czxfdq1MS9T0G6n2Cer/WRfI4MC78+VwqKA9JNpAbFWQ3J8ryB5EFnIXdrwd fQxEwRXGiBcM6d9NK7AfKidYARxr+EtoB6LxI3/ELAAgTs02W1hd+MtsNDXgVXZEA2VD9eDs 6Wc0pN+aSfKHDe3JogtPVDYcG25Ky/bDeANx3GdopyOMAehcxIFSSm207s773XDphzW0M0Oj NH5P32HaiwLfxJAdjFGCp3Kc/AtXaP6RCjNiXz7bBGcsl2at2YwPSglkRo/+ySCiP2ObzZYq 1IW5SF72GtNDjmX0EpzKch47tMg1h06iZa4ps9fv45fIY0e1gXqViXbH5ghYDEphRY6/lsle ZalhAISRRfJy2betoz3t0td7FfBqLDNzKVi2dDNJAiBD2gbvfk97Z2YqRMI6EUHr/HwLtB8w QDe+Mr0x2SVGai2pxXzsdGpPjva07BLtzJI4NB0JkY1wnwa2aaMAD5iuNsd+d8KUZdcfLpcz cJfMvR+Yn5ru

T4G5NQqojW9tgGJkaE6vT4Dilu37oLhIntdSDkL7/zegKGgqqfOealHJKAHA So7dboBQMUC7  
XTBXTXreVOgZ09pjCBUGEZs7X1vaPT4HODsiTwJxozrOETbLc4QOQ4cHWJiH  
sP7mcHXPHGGZ  
6t1zhK8YCIQtQpMtCBW8bkrIEAwn45unzjGb7y8jGOHVxAQy+JSb6YgoxL/49 Js3ZXKg62nXt  
Ge7oDBeTY2QSeUm6tS4mpND9eYcqzSSezWE/IYXOaE877PUeJqTQkewceHMP  
80At+BTa54yb  
+sIZ2yNQnGOoWBJc4ql60vUX1B+Q2edKmRZcop1FOoKfnpH5vzOYzXYqd2tW 5W6G7k3lfMJE  
wUzt7yDkMIVnb/9MmXtW+JezmT8821zPNkhFRs3cUUmjzygtmY0tUg5K1hJy 1c765b2sWZzG  
h6HlhbvhvwhAkUn1TgcS1s1GRMqS4I7ob5C2TZIM0RORZ4raZ0YUPYiMxawYxD S6JMZY6Ruf+g  
Dotx7yw1BLcpY5rNilbDede1YeJTb6a1/ipEyu6wu5xp/GOkrKim9RjJHZEy 7+/a62LJ4a5l  
uUg1+XIY+HQ17SPoK0x7oa8Y3gyTRBXrWQlvTCGGloVE/5RRUCFujG58SpNQ  
PZbAH0nCLqLp  
G47VleftpOD9AC+aMYgjBUve9P45FM82dfDr+nZ3GS6YLUQRzwW2JOJa/9zF wlzbO9rT/jnR  
vwbPEiNdsQb+DSommQtdKZ1K4+wuWIQL09B6/NUKJyxPXC4oKTjaqyy0RaZU  
baEo3OyGPVb2  
XH+TFpqUUetnQI7U9rtefmaS6hPyokXa9+VFi2TzrOGBLuGt50WRizm7S1zU QqtNeVfGe9ru  
Eu1ru7uqAITyVwylcSkxC9N0V2M+EJcVegqMHkpRX+IFJP6pUsnO+KzvWnRd 5LeZxVjUgztA  
aBZx8wbqg9IJYsF82PeY6q6CBDxTngdhRjXdhc8wfeRMK7qrNcVYBdnvd8fZ Mv8TqiCLtNfb  
Yig1LJLNkfqA0KICmOHyr4ihzfYn21jBbz0KX+DPkASlwit/m8BTkl3A3mwV 0J+n1C7ku8Ka  
7urXEI8y8xfQD1GKIJhmqKnBIEkmR6G0kqbQkUGmlQf++WOuF/Cpq+iXWaf4 lkcpGwmPKEnP  
E3gzMxK+zisqMd4fsPWkvWBdqF6ztf6tP2KtIFaH62nDvwwKP3kWkYER1plr f9rvzocDqp31  
3a0x17Dh5zLMzc/vN9dl2neZ6zLZ3FxlEp2c0NtzFA3cd9FWKUh8NRmhaE2 NNQYnupU2yEp  
uhywG8YGVBeF4QZq1jA67I7YD70jvRyEOXx5CBmvfjPnstk655LW5NW0wrn8 P/lmyB7P/YHC  
nLOVBLxqb4KtWB2KhWtoP8WbYF/fqb3YPr95sx+HAITUQC4E/8MJK/La8zeZ iD/BmyzSvs+b  
LJJNkoDgNbuXNxeHeVeVhOYrxf/ABfq1biYFRxlef4KEG3XVYOjFlmFtZsP1t rVvpwo4UVHaW  
FZ1LrcKvpBrk/1Ky+xkn7IVK6eQiVXZygZLr8yQIK3E6QWDyIpsZYPJ9Y0d s/1xQFUfvjoi  
cToMZOVCG2yYrXYvSPZPxlLC0u9T3EvpwvyLuwfXgGP2mQlgA5Lgkd5l1XF iuGucqLrb9Kb  
3VNOXKaaSiCZw/Ez/88w+cNEwqYK+Tx2qnB4dxrddti7sT+dvOAnBZFYrkVm i9Lf4XwplDpP  
O0MmjVnOkdMX88qbsPJXl4K1mCgcTyEeRmN216xE7p6hJgonI9YastpT/vh JD2MME7WxkUA  
uP1sOqVwA2eEmd1V8Ve31y8cXZEy1wY/5+rGt3xoflg3799KeQpTkRMcYaaM BYHVKqM7hzcc  
zhcP5VU+PftT8Ozw7sChPyEI5z5rHt61nhAFz8MBrMsTTIK9v+C5THt9nhWs YJHIPGN4IPC8  
23s0Y5DbY2Qm7oryxm+sXsJlbdGbtmUpwFjriHmWyi6FDfk+dJP+xqjyEbsX d/zVOZ8Ob90c  
Bkw7TTRzzicXzch3TEVU2iQX/FHZ0vnJIGMZ3yYGNhgT2EhVA/XuJ6U9odwJ 0pXjDO8UtQkC  
c+PMHaHWpcGg80FkibqUhxoHHLWpySURv8gF63iNr93sQwazCq4UM1ILYgq7 eE3Kf34WUklJ  
1eGGLJIEfxzSUw7Km7/3+3U1F6mOesP+stufznBO9YosdbQDitjdcQ8nXk97 KeqZCH/FUUul  
dpUicRltPEERUWOLDfVCVZFKYUtJ3AZAPntIPOMmXzYQh44p3KuDYLSUHpnX  
7IJW7hGEfTJo  
gnF2nXYjTMICGJUHZEsohq6ODb+1LRJO9oXU2IDMWMV3xHgmg5kpEWq3cBmo  
ISOGQhDTLsPm  
RKewvTfOicBwdZ2iwbV4zTZp+4aPmS0p7OX9fETixRGtqr4BHv6FE6T+w1C +kidCJgGmCvc  
qtEH1VA9BzUdkVXFMVcxV+tlWrwuEVB1etoVGVuyjG2HPc4rFqm7uD14X/Q4 mV2NfawBXXJL  
dk5GT6iNLZG+D3JLVJMYgLhXY5gG4OhDuKTInQf/ooOQ86K7+Rhkxtldmhtl 5l/brq+/4mG+  
jMYFpcy9zL2jnMpY1SOsTc5DFRRvPy9sR7hf08u071L1Mtl3oGvVQwGWOr3B FsOqxqlCwond  
an8TXibrDv0a2oA9fGXMTpn68YfwRwlQBrb8lkzXhrclscRgepgOTIh39+xY j4g8o87xjuLd  
kNF+i/HOyM65y6Tit+d9vgdthrCplNprlS7q/fhQmkwx21QpyiV9vv2YQNbB vRUwaxkvUDUr  
ZLHKT536d7b2izrOAu37/NQi2XeACtm4QpUSZZ9ONXgdM+4fHo3fZslhwZf xvyl+ELgqoRA  
P2CNeH9pluWZBr4KAngT/V0t2A2LtO+DwCLZJAK4htf0z0pPfuDqqY/hr/iy CVRVqpPGy3SF  
WhUG3AxoDGQRAL6hNoup5QiPWgjAkVZ4yXIZnmngqyAQvMycn31CsrJE+j4A



LFFNYoD+VUUy  
pz2+pE1fbrC34fiZ6PhxuU4rbXjvdH/umiFwMx2wy3coQbx2gjrgzZV0Mksx BXnqBDWn/TYD  
dmR5Dkh5de+HFPiP+BstcUynUPf96abmAKAWK5z7YYCDXJRYDguqX1zQxmWq  
NFHMmivBYHPV  
M5mYk8EEE2U4ofuLlG62RXWlcEMch6q3aalVF404+0oTLXuPxDwXn5RTUsJD  
8qJH8mkxSNv2  
Uj1JdvNANwtPWCcynGsRzraA/SzCJomsNpXvkU3jdX5holYdHcfAQXMPB7UR BRNXybLluEI3  
U5WvRQkyfRxzw3H2XCiXujH9KVhxJsyuyezaTYZDjz2Nw9CuUga4q/FmWlcf OtSEtcewoodKT  
/MT2sFtRv0mH6rj+CudpRcN71u2XqSa+EXe0UcgvYBXR9tBonDzKCqlwq5nS QqLZ/vAJw4Ac  
B95byxdgMQNRVSReni+HF47gl56WZjXsXm6ieqkBP4yFKYyHwKRKkvBqrbzb 4/3/Dtsg1imm  
GG/ubBs626vFcEkBRholKgmbGqTFwmmGm3GSmOumVJzRo1bnnOlm7sy9fo9E  
6twhRYyWNp2N  
GPIh5k08c69WzP0e28mOSYWkPVpxzWvva1bOcS4WtmSgBLhCrbXpLlOhxav J8gXTQLx/pXz  
Zdrr810smy6TTRESjkeR2Duex7mVc1eyelq30CSLwcz8GMOW66QwFWuXXgle  
7WXgBXbtCQef  
maiA0Q3OnJzUbhJVLf7DO4p4pR/JxCJyEm2o4aVtP5Bn927GgrfmnRQqNqCT NsnAxOaEJ5rm  
S6Jn3mzndwUUTk95LrvM3Ns4Gzbq5K3QF3IU/DHuUpppPg2ns2UrT7ypjskP 6SiX8aHOjWh6  
vfbKm2a52W1nugmHnsKB3diOGSZ05z2qgAlM4QDTW2Ba50yHA44WOh9RZI5g  
mnbUxbQRYOoY  
d54bqKg2iU14KJQUrC9tDfSiJYEifeVVhzW245vx6jHPie1UyuzliQJroFo3 lwjr3v0lzOZq  
E3aylVPRcHLuNtuvKTs9RURLaAYhDp0tCVab9dgDV/s3KseEBVK8MHTkwEzf 03Pu3HI4jyDO  
ZabSsw5+cpbKlewSUuoY7bqwaRzHdC1rYEzUILXKGUAPOajGNKYOFecAHDEQ  
9LHyxJy8u0nD  
vSf/XySaBHMz/Q9BIR32x1cFGG/h7TLnFQJiWld4n7/vxYYf4698bRTuk7nl 5A42GHKcBwgv  
Fo5lw7oLrOUJKmrY8U/YQPwle8KeWhvmaOoyvOQsRDGy5WYz1k6Bg2Z321Uv  
nf6M4s+hv8C8  
MnxNKjzppjrsnrMLuDW6klnjvrqFKFkhhN5fleINLwqf7BOP6NDmcZXGiFS 3x5DukwTtZBz  
f+abkZ72bnclvpFqbTB4IGCzvBcv9MlkoktPr44bCgP68EiwtRC+ZGvBSLfi k/ngiYeC8eKy  
zEHRKZG0updjzHf4V1Zgfy4BV6RuLJWXxdC57Q+enwS5RoUQ9h91hscUQwg  
VuZDV68plwrF  
y8bb9HgvYX423eqxwoWz2k4Gz1ptT7gM1e+DXqKgb63QShuTPoxCpSvjX3bw UZ6Qoo/SJSq3  
hQDGkcfRwYmcwtsOzQUbgI5rTrlbuiP2qXWXOds1h4D0wVJReCFC4apqm+5w dF4QVFyEk9Jt  
Uhlm+YgJTq29xljG52ZEdWZi9EicNiLjAdmYEmjrgW7jlhdsS35gFcvz9i9 tgJ4tXUG1DzD  
a+l90bwq4zlhHHdkPFI3kwHwroxniWiKqjczno/gOeliY2BJDjhoFT52wopH 05mbo7UoEoVD  
IXMpTw47cVgb97EkgSPj9nBHawbf0T9yXESkqchobuk4N+A8xhsZFdsYpAV7 PcSb9OM2E0h1  
EmsC+6sU2iVszcbe9ji0ubnleqnhqKLhsPewn1cIIANTd7nmdUoaE0hKU/6W /gY7KmJj/mkO  
Qoc+mqcDwniX25ZJycQYQ3wkwcuU9VK+utn+wHJ1qVeOn31pVCR39tCQ15RD  
W4OCiXQi8h97  
2mzRUx0Q+rBj64SvvWRAKAsclhGuBkJ/CcdV4HTUjPR0RjiShsBqppHI88Nb C2uMHhiTtkps  
IUOnsJbKQThJ4Xw5zgrCTn5gBfy31FOPpKe1sB9OXmgWpulpRD7WU4Om/wX  
Xo0BP4WEIDHE  
yKAppU8KZDwyYBouH+KEmqmvZT80wivnms215TllxycftNShpeZFakJ7d7kl H7FrYtOOh0pc  
xgGu5fInhBYC6QPn5y8SfhfmyP0e5yijZT/CYdrWUwGqNITiqxd4HRuvEWWk p5GWSMMgi1Dp  
NZPcddyWReXIF5NjI9YoRyPDBtJaap+HkesYkKY7K5LHUBXY93gtl469yh7W JI/YE6E3BVYI  
j+fdXclj1t1k0L4reVwimgLAzeTxJbLEqnIzJlHGyTnBZwjQsBXqXwFZoYAf U1A+lBQYhAg2  
+Z+Yuo2ZAilmKYJmSkrc+MRorsZRtbmGQ4H2QygBVcuv1l67Nuxw79sVpDN7 vbekhcLyGecw  
W6fTke4J4RPZ+uzmuyeUtEbS007tvvAZqFa5C4j+YTJ8KguMni+FT+cABW06 R/2peERQC/gW  
3BjxtF/yNft+dHVPNZH3LbJXMawjAGgME+YZ69h/s1mgT7+vu3CbW2Dargb+ J+PPB9cPyLzY

o1FbGYdCsVFP9233PE1Gdra+z4f4SBNmwCbmtK/Md2k6lWcZ79VI+didGklU Etc1mJtwXKmw  
Bn6jFFIZk15kTog9pxG8sla+hBchQTNryCAceRxdEg9uvgtBrwXdMFXlRkv gSx/JeKAA/X2  
wRuOhl4mRtOINbB4o7SGO4VtmQqpugg2BQzYxjia2VpHWBfFG9uzpfs8wxLq 2auxlGF6NZTw  
N1O7Yd1uLDQHgZOWrpZc/Hct2BcylAD8+uGjtlDt773JoMp1rsi0whnL6SuC q1KtCwayvk7n  
+ntrudYy1eVkizkTFBpgufzKGr7DiAocTq6zzm9G9vwDpYhpf2TaCQ0hJ5/ MlgYeoisT+HS  
h9Nm+2j+XpHmNT09nylhBTp5Ev3CeceCCfx7PD4n4TNeld2QFnkTU7zKeHMg JaJ573dNytjU  
tqBs6aNMB2Yau9fDDMRZjpm8Cp2LZ9CJSXmriBbzWHlv/rwz0FXRYG8i9d3a U93DGR9oT/P  
lqOsL2FMNUUgLGn24RNTs+8y3p/05bTfYtZnZk8182076UZhaEk7b93yYxg RsdvWQzBYijh  
4zmANvqcpozEmvHJyfTKaGX4tWpKnGXL9GiJU6zwmg76U7/Zo2nbEq/JNBh0 eJWjlKeu3vOK  
NsU4ZLaUdZCWdyUy0II7QI+DQQZS5xR7zHYOeCkox9FCUIE7e+vxVbrTEceE z9G+3jrmYJNN  
pmMQvp3GfAqHFspNj7PuVvKZUjavPQ+wTXB1iqDMpQKqhzqmaypu/tz7WQ9E  
+S+7SupTPcqG  
2CN/rroyt0w6THWdvbEhfGx9JtdhEwbWHCc/4YR0M3/BG66g4Mlbi0FKImRG ZJQ79mQ5TiYS  
lG6qFw7VnuXgohqVs1lpaqfE3LXjM4mNuK1pp6Qv+oh/gnUGcLEL68/+Pd+D JQFE5SbNj1/T  
2skHkSdwSjD6dSqUXCJf7JztSU3CcoMsZM571oO29ZKa647XrFdNe6KJpGqV +jMhX53RYt45  
V46O7yn45SiSMCy1R/M6rlyveGO1BendDGCv3Q0ZKxBFGZi7sX9TEsnaowl0 diKbl3JaH6si  
r29o3QYqbevXqUFaj05wNtGKbCkh4uDAVp0Mw47W7nBBkRz2vrwjHfYuASzk aTZEsvUvpjdyF  
+RXIK1MtwME/v4jfrZChmFT0lwNaej4UZn2d1GuUFNHm9G1kTcoanyNB4upY p5sJQ2pjdNhf  
cihRhZ8BCmFjZGImXrWG4xcUyJV3m/JhlNdfQSk7UYasWddMJnhNbJHcSshG aWnEIBq5N9nw  
mhO8w3Bi7fY32QoM0NZIRcjlY8omfVaNTcmSnvX5F3RQZwcDDjbGSU7wJdEY 5vLgNE+tncoH  
CQFWtt7VYZJlT08qAy+TTYKAV/ghQBni5Y/4+2hJ2Qf4M2xcxOpq5bvSwaeH d6Wt++kk5Nqn  
E2mf+t4f2HvhhgmcCN+U9hHMZkZ8YtJu+KAMQ85bLsEZgPMHchaL9qLStNh/ UQtiHA2Evbnw  
DbnwpuelqRhXm9t32lo24ENoFVAeaeOLijUz5g4H0Gljcw3thLla48M+tw7b NwedRLuqglY3  
YNZU0I54j3TASc2uw7dXQcuHMUk1CQCgOftyb8R32qPI48lb2tBq9GFTOKqg YWZZz2gt+lqc  
hrY/o3i+gjaEAPx900Tk60ifMUIClvF7TF/lu0jhsRmZr40eNLQPWs7Hold nk01AQUJEU  
SM yvkwuqJAwkqV7NnkxTDF9ltoy8a1KhljRuJfJzidEe8Ch0+l2JinvO+CWu1 hhiilFZCgl/J  
iaX59CeUxTLA0y7vYyc6IA8nbAW+ymfWbiQwSV/WqmCTesMjl+neLT6kc ztiONif4YkZf  
bZHYLn464STKODrXgbqwyFc0DEsoGt5LDLbQG4p2TOhsYZS2omYyDh5d9VxT  
+DmxNR88Lmyn  
64ZwmhG+TDQ3tGLdrVZs4by0/fkwr5JCbMGNVYVRC/+O7WITyDFLkX5o0h49  
R5C96p+MF29H  
+s0nsy8Y9Qi64ZOi70D4PfZJxk+KztEuhJ9FEQKSUviA0JWMSuACycVn084H H0JuoJd0p+f6  
cTLGJ2gRtBbFGvMgzFv1MQtAVgCHZahSxvYkqtDhBykDuxV9lIt6SCQ8hpBB cTE1/MhDGrfs  
O/yx4ZdCyhmyRkK+TDpsx444ELvFoql5FDxXN/2LZRAsYOOwn5noIJuNVzfF Ts2QV691eXgr  
jPAR1dc4IEnSuJ9WBR+1ooAKeXxU7Z10C91RaFfliKq8XW3XeNkTZA6rXuVc 0ZtTnXHoITgR  
5+J6aiEcka2eT2mo3GHPEZiMp3Vk2dSkNKWaeHLA1/QB6oEw0DMxfhXc80/5 gPdBlawZv3RW  
Qq4onkJjJp2xUckk50dOsxO8FMH/wGJwhFOsekyG1glHbV5HyZgLbbFH3VU /LoJWLu7ZwLm  
OpycKt2zXXSZakqKnzIB4/YDaDbOGYQt6hQuJI7WbdO8fDpRITioLSC/OP+Q OemkprHoFpuO  
vjb+KcMnVzIVdSxi9AQwCJUsc2JiS60Je10mbXX1W8O2xgQHWAfuDuDGrLwj DM3BT4M76a86  
nUMWfdxhH8E6bBRq8k5lPjithkTRURhviMIQZ3ugRqtrQzyzqDDGSdtLYWw w+38NDvHFLV6  
p1KP425QMjqtEXqtt8lscXmjb281aSA7p+lTO+a5a6TDZPXYSd9bNUPvh5 YJvOV5XzVVZ9  
UQDs8YY1ZV+bg92bCKfiylQWlftFNGF0gyGBHr1g+Es130UnGKXhsgKfMJKD TNMFdn3l/yKZ  
1f6vxyF05v8WgZ1QUuv/enyPwvxfPW3Exjr/F0RsQnuy8zuEd9vxxsIKQ6kW weEQNr0gvKwS  
QVEIkVYVQAMyUzmRYKEULD6ogQnlGfYUjzLZjatmTBhdEumnLbuUitbF16HH  
pyRwwMmK8dd6  
4xBTEGHTZ4bW5Y4dRIldVI4q3rsOJ93/XbljPoxJqinqPiV3vMJBTLcABJd+ EUg2X786SVLZ  
2FONrsXb6fHjkssSTWOvNbr2CFc14DTJFbQh145ZE4c2TrPGrHSTPqzgTMSn 22knjHI1S68l  
Z5Jnwip5Ko81uiKq/U1evgy1MdWDb3W3kL2c8DLUO8q+1mkfV/2s0g2xTVg 4O1mP1Ku+Vof

uENmIN5DsQdYqC7inzZ4EDd00QoFvKojepin7rJLy8J478eEubAIJtVGWxTZ 1lhjW8YaNRGJ  
BFRLe7LpZMpayDYJKD6VVhTag4+60NLjm13DHmfTLAmyV3GSmLE5DtuxPZXM  
KoJyLBq916uT  
BWe4aii5+bSRDM1u0ERylwK+OE7uZUyFSEP93BAv/FlKcguNWosp1dsdjYQY jT4y0VK9ks3F  
hSFolxKHVW/PHPAW6eGEI8BWKLnWoYUEYjjuOjm0dQIEjxHdkUDkHU6G+rsS  
iEWqKYjeTCA+  
gl8lxQOLPZutcxqa99jNWIaPUdEXJzxGAIP4zHXBN1529D9I52ojpwec1TkD nJ6LJB6vVTiN  
Tgo4FwX5N8YB1JgJCbh2IQfUa+SyvveA5zFeelcmK1EbER6/+hZMtuwmTuDU  
RN3QOZBPVv9o  
dsafREbbZwOTrqiJAZ05U74LXbn/u8cx+12YiEe4zU3Ek4xrbTEkF3jt5nj U5IP3QCQ056u  
7t2XXESWn7YB4NHWVg0z6UVaqIExBgoEYqDOABw/lyM0+MN23OppIYLXjAad  
c2ZgwR+zdULU  
GFKIWeFR7UiTraJk1oWchWcp0E4JD5srYnBgsiljw2elaz0KrxsY/iNfpFDP aqq+GaBlmKT0  
MLnmD2UIChqpyaJojZvqhrclFa4vWIP793w2J47UubURFsi9iYOEtMFXLV0v bCAuyZ3tkmZ7  
BnzCwKtlfku0/d1sRhjgQQpFXw5IDnEiSn1y/IOIh0Qz8Va6f+xUb1Foni/N 5mlg0TFFxczs  
EEPXxg6RbLZ7RrKdYY/P8uf70TSIQDd+PqFPUngwmuKmrkkNFAap/l8Z/ysC v8ikgcA6SYVD  
NI7hqPkV4qqdeGOXJkr92FK0gbykZcmViGJlvxfG28c/bgHXijSw15G00r1 RuVbFHRcUvKG  
SckD1f+Cf1Mh7/MVs8LorDeDPm9RV2z3iuT8UJLn9w/7h8YXqkiLLOxtOHwe ocrpJJ/MhZCM  
l/cILY1TWA5Nxp0XHIsNjD3JGXmZaoBXEK1MM4Zz+GY2vpptMJrLM5JF10J0 wEkLx+MRBZLo  
LebW+xLtsYjWWdsB5fUWHy5dZxD/DYTAw+YWoE+76NOeWtM1tRYQvPJTdcyG  
fS74H/Yp12Y0  
j3nuUqlqOvrww5kSuASsPW3XD6RxRGxUYR5Sh58pluM3ZtCYd7Eu/slvMO1 BzJvKQnjTdGk  
n+L0hnzrZoXVacQkG3K1TZoUSCwcjqmZRM1JsZn2VfGe/rQj2zgAa0B+2c7s mPJiY/68NH+c  
JY+jFKlR7LGFhsK7EsLfjBjXpUqDszYIE/ChMgp52Mviot67E/uc6V8SDfF Q3G5TP1iQm2j  
GZdBHMNiYnrk6s6NA5Cot7hwKiT+ubG3rNiAC1ck4RBwrmOOzvinUPV8FITc BgdD4bCZI6WB  
OVp8PrYexcWOJrH0oXki9kel84cX7dMUJG3dSdOkzHuFiRHP1sJ416zAyYHN 2JtwkaxX0+6Q  
0+pm7DDVLqfEQ85cA73lyp7ltck/OS+zRbXzkpDMncrikSOxLkG6GqQNmb08 MKmQYXo5sqW1  
oDwsdo8ex1pMC4udUJl8hrxTEs/d5jLf/bSwXjCdMq40dptKpZqiLktghWg8 DQ5T/hpcBzOs  
2AqPwHfGOjg+qNNOZxvFhm6Y4eQIKScxPa0MPjQzK+MTHI6Gbj3iYqVvwZem 4wqbRIYb1ItB  
qHv5wXh7/OCsgCdNsPXHUG72RqvxThw44P79sw1efGWr9wmJyZfBm94i+NhO  
GaeCi3hmh/5h  
wpdWXXT1HklWyyE3UI8bCl7DVtjaZ+9xu5GM6Pf2VloBP912uzxud7jCQcv rNJmbfUNIfDT  
fnfpgH+iZF0tfMBw1tfCiy4ni7X3VMN6KYCJUz5E6Lob3n6aMRiXDBxU005 laAnFrMBtPjr  
o8qVj4jP1NTDf5DCZmwiSKnbdNu2AQKM8TGVd/8r/A0Y0zoskROLomXMCCdI F6d2AdigNUpY  
YHxl/ZC+KMrqtLI25SJYrqlqWeaiYbGRi+jHVJUfKQcwbIMRrnGUE7ztuGR mvU5ZizuctxH  
FMfFy6VkbNAaXXwoLcZNdKPT9UzsY6m9ztAHzEvxTehTaZCT1pFQXGvoKLNj  
PbzPDH2S7v17  
GGuo31VqryGcz9gfaBPeqBWIXse7m/TtHGo+2VWcFgjXgqa/ywiQqizxFQmL UQw7BD7/slsj  
ZkO+Oe0u3Esg5lxzXrGk94oldt6VsaUJcuTpDcZ6167g7oyvkl/w5dRVsq+t xIRjol4nfFRm  
FXW4646apWS8SvU5pJRA0nfAAwSBS35SKWk4tV2/t3Gt2qK9Zt0uR0r1EHUa ETNmFexb2SoZ  
IQ6rC7oD3lvDSeaXdXKs1dLQnIGLOx/WUYeWiEx5zecz3wmrN9Ek8g+KXE2+ EgHzopQVbc5Z  
VPDAY3pVdMt2KQLmGLhy88AHF3C8XUp/DiWgXOfQQ1VtwC5Q+FwdMzDpc3Pn  
JXhxNGRHfGgh  
hoihNNQGqRh3WGQ/j75Q5+kyypKONMZOhUc3eC8fE6TF91TGds9TDZZNsHNy  
zx8+oSHGq9qD  
oluyLt+7bl/sk1AxmGKNT+t1yknY6AU95Wt6GE0reJuM28SN1/KxpwVaMgge 6iCCwybhCvGG  
1VqckllZeKc3RSK8oxf0ApR4pzRG7dgiKh5RtvY8WSjKZpSDunwKSWlzx1U 6aldWUOM1FR0  
ErseTV9INZWQWhE37R4VKaQLDa5s98n/ASAxtuwKZW5kc3RyZWZftCmVuZG9i



ago1IDAgb2Jq  
Cjk3NzkKZW5kb2JqCjlgMCBvYmoKPDwgL1R5cGUgL1BhZ2UgL1BhcmVudCAz  
IDAgUiAvUmVz  
b3VyY2VzIDYgMCBSIC9Db250ZW50cyA0IDAgUiAvTWVkaWFCb3ggWzAgMCA2  
MTIlgNzkyXQo+  
PgplbmRvYmoKNiAwIG9iago8PCAvUHJvY1NldCBbIC9QREYgL1RleHQgXSAv Q29sb3JTcGFj  
ZSA8PCAvQ3MxIDcgMCBSID4+IC9Gb250IDw8IC9GNy4wIDE0IDAgUgovRjlu MCA5IDAgUiAv  
RjEuMCA4IDAgUiAvRjMuMCAxMCAwIFlgL0Y1LjAgMTIlgMCBSIC9GNC4wIDEx IDAgUiAvRjYu  
MCAxMyAwIFIKPj4gPj4KZW5kb2JqCjE1IDAgb2JqCjw8IC9MZW5ndGggMTYg MCBSIC9OIDMg  
L0FsdGVybmF0ZSAvRGV2aWNIUkdCIC9GaWx0ZXIgL0ZsYXRIRGVjb2RIID4+  
CnN0cmVhbQp4  
AYWUTUgUYRjH/7ONBLEG0ZclxdDBJFQmC1IC0/UrU7Zl1UwJYp19d50cZ6eZ  
3S1FloTomHWM  
LIZEh4hO4aFDpzbEBl1iaCjRRAFxiK2/zuTu2NUvjAzv3me//t8vcMAVY9S jmNFNGDKzrvJ  
3ph2enRM2/waVahGFFwpw3M6EokBn6mVz/Vr9S0UaVlqLHW+zZ8q3aZEFA0 KndkAz4seTzg  
45lv5J08NWckGxOpNNkhN7hDyU7yLflWbljHQ5wWngFUtVOTMxyXcSl7yC1F IytjPiDrdtq0  
ye+IPe0ZU9Sw38g3OQvauPL9QNseYNOLim3MAx7cA3bXVWz1NcDOEWDxUMX2  
PenPR9n1yssc  
avbDKdEYa/pQKn2vAzbfAH5eL5V+3C6Vft5hDtbx1DIKbtHXsjDIJRDUG+xm /OQa/YuDnnxV  
C7DAOY5sAfvADc/AvsfAtsfA4lqYKqVvKtsN7jy4iLnAnTmnGnXzE7ktWZd P6J18GiF1mcb  
TQ1ayrl03+VprvCEWxTpJkxZBc7ZX9t4jwp7eJBP9he5JLzu36zMpVNdnCwa 2NantOjqJjeQ  
72fMnj5yPa/3GbdnOGDlGJnvGwo4csq24jwXqYnU2OPxk2TGV1QnH5PzkDzn FQdITN9+LnUi  
Qa6IPTmZ65eaXdzBpjMxxDOSrFgzE53x3/zGLSRI3n3U3HUs/5tnbZFnGIUF ARM27zY0JNGL  
GBrhwEUOGXpMKkxapV/QasLD5F+VFhLIXRYVvVjnhhV/z3kUuFvGP4VYHHMN 5Qia/k7/oi/r  
C/pd/fN8baG+4plzz5rGq2tfGVdmltXluEGNMr6sKYhvsNoOei1kaZ3iFfTk IfWN4eoy9nxt  
2aPJHOJqfDXUpQhlaQ448muZfdFssU34edby/av6VH7fPZJTSXXsrp4Zin6 fDZcDWv/s6tg  
0rKr8OSNkC48a6HuVQ+qfWqL2gpNPaa2q21qF9+OqgPIHcOclYkLrNtl9Sn2 YGOa3spJV2aL  
4N/CL4b/pV5hC9c0NPkPTbi5jGkJ3xHcNnCHIP/DX7MDDd4KZW5kc3RyZWft CmVuZG9iagox  
NiAwIG9iago3OTIKZW5kb2JqCjcgMCBvYmoKWyAvSUNDQmFzZWQgMTUgMCBS  
IF0KZW5kb2Jq  
CjE4IDAgb2JqCjw8IC9MZW5ndGggMTkgMCBSIC9GaWx0ZXIgL0ZsYXRIRGVj b2RIID4+CnN0  
cmVhbQp4AbVd2blkt3F9769ov1g9NtlTW28Ob2MOaY6Di2TOBKWw9CBRu0Ut pPYH/40jHPoc  
KfQ/PkCeg0Kiq6tQNUNKMRW3q5BAZp5ckEChfrX/xv5X+7bD/49t1zTd/nS9 HK/X/eUcl1/8  
YP/p/uf7p+982e4/+3LfxP99+RnaNMfm3MT/7Nfxz7ZB81N/vFx3n32+/7eX +/bWxmd0ffn5  
/ul7p2Ozb/cvf7j/r/3hl0/2b2MMh+/y+sWtft/+9fmTfXfZHX6AC379dbzH P+zBL+3OHndu  
euDHBUIrFh/ZpX5+GGnZv6T4Wd4LKT4HreGyP3xCml/ndf9kFzr8mfX7C2sp Hr7Ph452l6R4  
+cCedU12BzXxdzmi/3ZM8kd19vM0oiiC7z3ZRXmSJ3Yq8j+xEVFqlvE9kiA3 bPp9UilJNjWJ  
8bc/oGEP5ZGZ3/ihSLVBU0mHTuKmQxlzNZEuf4v6H+Fgvl5K/BE79Mw+GJXr zPS6m9BrIKI9  
S7KUVsGkPUJI/ODJLgDUo3Fy8PuDpCTpU+q8/AFSDyK9w8539i//Y//uy2i0 CwY4tMdu2H/2  
+a7GAD3iNCgBjt2N/E3i0WOKivsYmgI28xGv/NmQtjtIRfxZvVHghhENRfKi gAwmSTy7Orl0  
cHKnoT3tLxLohHfaee90wOhe/nRZ5qdhf+muxwskHohCOcGd4r/dy8+mHwAr B3hoT+AEnTR7  
PLuo3fMZTAy3zvqbc7Fd6qGsiUsF0TRs+O1vULH/4Hzc+/wVtglvtDv87sn+ ug9yDM5SWrab  
++DVo6vyVmP6IQ/XM/S3P2cT/ezoE6vE42/NaerJI/YnrBbmNXoQIDqOAS42 Xv8UrrBkdJl5  
q3hTiLQhGi53ByM5ssOmNjTxqofUz784l44mAcA7RQB0l+F4bTHAHHCKrbpG FENXuxhja1F8  
a/aX9nxErJ8K3GYafULV/9aZxu107K63E8xuJL3TOHWN4x0SaQijxupiqhGo zplBnmk8o4o9  
YokLw1uKUITIskW2PWRyvShrGRksbb5wKzCeR0gNMWQEKv4Q4pLjW6YCGN8  
AcRCO1hXnSts  
keUNpxZOa430YEehF3ZtwY+/ya5/w4QhxcTYwls3nbj4MksiHRI3bH8XI8im HuJAROjBzyRI

3dw5hoyhVwBHiFcCyfNaafZdf+xPJ3jPamke3q5DeN9djqf+fFtBGtjqCHMK SEkYBS+nhcyp  
Di39qTueu/NIBcCr+Tudj9fmCmc22s60c8jNmFosFG4aJkYi6ztOF7JIUsnx 9XpsL805Deth  
GpXiYa2P7W/NsTuHLKQaLNAoVUfmLK7QZGhcv8ZsJNmmNM7n+QgvIN50xk+5  
yaa8f1EaJsGb  
xl8u/L80JyGR/8QmSd4DpJAarE9dGTF14bwLcXxHq06ZMUo0/fE0F9Zye11j jzmLZhj6mboo  
8ldZFTmlcoxTmcWWZMfuUUXGL+9Eeqe80pZK0qTcHc2tW2EO1YXftcDz3Xbu/  
BPHMBdHVMO+A  
7kvXwXEtKc4IL9waWxRNGUvyaVYRfig/QUpyV3SinEiX+aQZk5RbxCESdGjk eJziNFG+10TM  
GkmG+udDY3aaBSGTQEpCrOMJpNAwxakUsoK4XdXzCNfmLmqBYf2gZnt5NBo  
0l9ED6Me2ZOv  
S3ylwNMh26dsJHcK9a3MUewOr7aG21ODjPJ0QcygUT90zglateHo1NyOA+Yp q0Db+Wjrvaw5  
j91B4pb4RldQ78TOCB2385yZJoYRMiR89Wh+Q39Fte8O1Ld3z/akQU/Pa/x8 0nnw8GScA8Gb  
zxukqGhsBF9p9nmhgQTZLy/TvfzZYZhOIIzStCdF4s445jNUjzf7X5T1xmof G4oRjie1r1Nm  
3yK96C63/TqNarSF9GhsQSU7JecK7mSpGLUiGsWvh+UujdKdiu+Um9vzPsyB R/1TLkZxp/TF  
xDQ/mOluyjiERniX+P1Tk932ZLaOySpoJiBZJQBo/Jj9Vp85T2x/P7e1c oc7VcRRT8vPI  
euxnzX77nHyZ9qZJ+TLZJAh4qp8YCT7m9aVZ3Lv0q5isf2dXVfjsUfJCbYwS q0r3atP2th+O  
bX+6ONrLM5VPwUMliPPpxQdWOib0fV5AYZgBCMWTwZfNvzRihH/Rwlmg78hb  
sw045aDOz5H0  
O1TX16knBXRvePRO32VhQNZZmHnhkYq7ZNC5ATHGkdHR8a/RgkPR8QMXF3Ku  
dwullrzoZGT  
ld9hUZvkMyZtykOjjzRFbMqFJSduzQvoeOIKCvYoxzS6tegu5dbYkmMz987f 9AjvaVQ25PjM  
LpVfFMsUFdsiofrnGaYIZ3Pp+NI1rPICc0Lc8vizrFsl/3hVIZKoXhIvDRI FLJ1KqJKJeHi  
XpwZEm1k3WcalCyhK/jn4CunvqTGhoUJ8Nf4TLLKyR7FE0dFqiYt/pFkEVOa T2i/FBQv7NDa  
ieZ4r07JfXc6DsNprabiSZ5xZM9rQdUP/bFrr90aZNVGgH44HfsGa9nrUEsA elwo4TVwqUx  
fISsd459MYPiX6UP2SiWN5GzhV94U6hr1ZLrA6AeoZH9rj7fLDUXrBqVLXGA hcX+H86u7A8t  
qsZDhznld1ykOZwKlIfMs+wPnyNioe7qbo1ly5eNHENzmxCGc3fsw6LDuqGa dGXyXgHJdqLR  
gKIRtLMjua43PRIHKLQ3mhSAqWdsdOi60h13bLjGW5g/bKjdTg3Cd2y7rhM NU8YpxcekWsF  
GJmvimsHWV1F0QogixUZRGvWVAxxROpL+JMhn/lc9MMrVokhMAOQx+EBItk  
1he7ymjvUmme  
Lvje4XyTV5lg8jRI0s/R6SYvsRvYRrz6wZT8sgPvYXeHag/bYf15GC4wrBx4 Wsbj1Va7ksZq  
qy/dpcE6A5a2c9rTOXaifb/awRCbzDVG6sj2a9Sc+uaKqj385gqg1rLdY1/C MMCrRonOWVbo  
desRoxBAmFqStjsAi3Vuqu/DQtMjc6c3r9ce+y0ubYGZZb1OGwFWzSs5OI0Q Aq5wvPVyrc0F  
wqx8CGCd09ZrzMoXaW+blS+SzdNtJV9+rXyz48Dk+dhesc3PBFcXB9+uWyVt +xsqJjhn57Sn  
AZzz2HkTKvCmiMFVJ7oVPqSbZmdjJk/zo5e9M8qUntVBuAuV7q6Ha4iae6My 60Kpuzn1jvay  
zAohzcQrZbWKIQpmTliZ4PloJYHxprLEmHEhRD3Yhkh9PMLqpsJxiiDH+bsn OxRjel+68iqj  
mjVoG0GRbn/7EBOEliWNB6H8fzDekLueiDKF+G8/ydMLJftKMygPCkAw4/CZ IUuS/NXSAjEe  
W6YSgVh3YWFfHxYwd8OEKiFwzt0ly6qNe8zRhcAq2gj30wjMp1k7zChiKijh Fk2kXBMcb07L  
lsU0qoNS5F/s0jqcK6zOxGMZBDsHm9lQkmQL/i0D5ai97hMgwIYAB4i0M0C8 +0KEwVz3sgQ2  
VMIJ1SOTf/EyK0NpgRtkC2WoM/aiMdiIqBR5WQFfq61s09HCHhgif+bDvLxn mfsvrFhqvfEW  
waORqNPCCUxaVky4JrJwts34YYfQaB1YeuzK784dku9ViKHEJ/2diT+tNxue OC4qV9KXHvmz  
PVpKybahsEfd9D1LGF7cF11pgtbEEpwHuYhKLySzAIJJuqmbSvIH8V23aH6 1YYC7BOicxO5  
MJnkoPjoWzY/JZOPayix1e7w+xB0slcpiOUcRPFiUBJHw6cyezp5R5IXdZL ig4+pPdbMzE+  
4SytDI3k0us7H+woLIGy8PRTvXAcruD9EWJ32OvH57035DA0w2roXq686nc+ 9i7TABUI/moa  
o/74EMdQYFZC5UOvOKhn7AgZT51fGHrMDHvoHfvKAE7LExdyueoojbwd+4SQ W68Cvszxbwhl  
sFjy4CNQ22Yadf3VzttC/WypjveBuYaY70sbL0viih77aG295QOKH5uqpf HU52saletkg1  
rxUlmn4qt6leRnQ7Q3+RJ7Q/ojnAssrq1/7Q80eh42lseeavA6/2q5nZWDGT +dFY4JcifaU5  
siWZmK4ax8+mNiLCLCMR5xvUka7/iYfy978YStRWHXFcdEhwqln18SOS0GDS  
LMMmhClhHkhq

nbSMICSrwY8vGdSZX39B2eJyQ1Jej7Ba80PV5lQtTL3Mb9latldNlmlvqpos k82zc/lub2pe  
k7vDMu7HTdzS5l7ACyD/fgSiyCkKwMbMy/fFsgNJBRCrYmm6z5uCZFfREMI UVJTPqhn2JJp  
ftXU9UPYRbZfUIPnAGloyznUvtzJw4HmvKRF02TrlQYxXFGdRXnWclDYurzd ELO0xznMuN+F  
kvLJx/8FkbRpvibt63rvjFj9iEv9Fc4waN6jglKyEQdFp22BShup8H/l0OSn dT2iDfJI5UXc  
Evp+9Hm7wx9xDSmpYV7+CW3r5H/q8H7PGSt5K+ywNrc59cEbXdo1tKfBAZ/A NMGNiXrga/k1  
rjCXOF0ux0t4S3PiRURLP+Ba7BWuqom/QVt2TS3nyt4d3oU2wrwWSgnGYQcV MtkXBeOM2jfi  
5JnR1B6gtZmPIJo8XbklGbhZDmny6eQpKDviHlp1WzwR7+0O/x5hN1Zk3RAN g5LB74nMAuZ/  
F0WU/IWxZT8ms3yHvdBTFdMs6+YDc7OsH/MRxyPZIYsSjoQImFGB8anxLXG2 1cNq7CSbtj5x  
mHrYHtpYxTvUvl+R/c/BRkBGezuY/L9nvHGy9FyKzxTZ9MDcN/07WXWAlpX 5mqTjOFy95a  
bFLijWt6LpRS5FramD+cslqvUt266cMVbnL9cnve32S+tGX2sEg0SQZuR57C ZzSzkweCnK5A  
0JyaOnxEPLFFOXkg9Ak+PiR6/PXOGUT/txBCQabwuKzrFx+gOPkBXyWkaib  
uYoWm3AkL2KS  
ZP9WL1N2WHjF2iiCQYasSU0npdTCNeTb4dW9ucr6a6TbS6S3ZdtLVJeT7X8j pugw6dbk+xB  
Rm1niKAntFBHrSb3GzMsFbxEziPUsGgRQ0/Il8fhhM1O8TgT3bVnvc8lWD0s NW6SSciLa2N3  
ZmQQ5rN+jaqBGoGnpKDDprzIFigSseQHskFHGY6FOhMJnxSdghnRl3kTP3WB t47gkqP9+JP  
16Y3zE8nVUVMgXdjI6+ImWc0/ue1oay/he10WCBbtLQE3NrsFJsXsMMArxXX kwZDHTk4WIJO  
/nBJUtzNblDRG4RPIPI9NSLFLTWncUoufQkORs7Cz3D7U3cLMhdg7NnOvb FDnnSSYXXRs3  
YV8u2FBdbo2P5uutulx6Vv1h83dJtUhLaYRwOXFCxj9htnEl8gdM7UnqA4uY uin3kJxGnPkH  
DXQkbHDxmZhGx5skKArinD9rUPqZ3OpP63+nnXb6+ZHjiB2KJHvwJr5iyxv3 fmGWmNBbxOcS  
r2/XbVuxjV8h9CfCo1IUHbzTlcmotgq85nvELI/MoyshXGvWlcvAKQVfVfVfV ifS2LGOJanLW  
MGTFhLsEOJauAMVskVx2AuyNS3kF8hX8aENafuNTtkUIBb9AhtlBEUOVibAd WyjCxl9V01PI  
JwVvvMVNkdXPNESdScXeHH+/ovmLsSiStCvWnAF/M4NNi4v8lX5K7dmlZOky iDs2Y/6jRz1n  
kizbiPwUC0bgnbntveyk+NS1BF9waJ6cflJniZbjUvnBP2Rdc39C0VB9+soh H6lwSTxTVJJ6  
AaQi3Qqllw31c6+BMb9DrymzmH17lBa8cOAAlyfL5bb71GwSBhSSsUWOSy1F SExDgc3FmJEZ  
U6VKTjBTG24X5HyBnbkUI7mRWmcaciQsvHSas43xoGKFsmu2pUI5h0Vks1Rv U6a0SHV1siSt  
mb6p/A/hfMISgm7KfxUQ5tP21IheJRBPo7+GzUxIDvrZ4wxQwsPj2V/swX7e h50YYWlp49bw  
5CYIT5qi9TAOi7SUmshIagbexr8668h70+mrhYAesz5NLqiA3FloWWDrvnz tsdpH+cO58cZ  
eKenDUWWWhMjq/loSwyLz40hdRmwIGUmFT7wCi9uObwpLntcG+V09ZKvncKh0 4rQfVDrraWeT  
uHH1ljXY5KBmJ3HhjkFRmDjGTqe1kbY3rD4ibriesduaVDukr+FyWF5Nx+uL SqjBdTfwmNPe  
FbRtxJvyPSNb5anfYMJHi3QoJ7p5idBVlSbYNNVKXkPOjZBni3Edw2aBMnq1 8n4Cth4ck26S  
Fls3sqliO7KnwL98S5K99yDRSToZyNLp/CgL/mVPKnU7uirGc79ryx4Vt56a H6OeEdNFkmaE  
KM1CEuRSLcmma+HfuHeeakLd4/ohO2QP5nTTshMZcB0pWrHFtCatxY/HbTis bybXMZulDeFk  
wCvqP84SJ7OCINzAZCacB3TGGOnYb6B9AmE0HPbYTnUJL56OL6DuFI9ADSnk  
AG+N1KtyzZTK  
nAPngzCU4BSzyUlwOsXdZyBQ78i7DT286IVzO+HsAts4QLs93SrYvqIm1/cQ Xc7728gN4ejD  
fxO5YZFOH44YbHWtoL0Ox75FALEO6Tcn3XFK4mozXESO+FKB8uY3Q7U9N8dT  
CzTh/WQsqVeN  
GLDF2lbYmhBmhsFKoLF4he3FPBCm1DZxN0TYkQEEXbvBFYSn9RQkG24HHxN+  
Dt4tXPW4iCNp  
aZtYcA5Pw0++jQtwFf4Kfj20CWlaRir2nx5Sv/ZwTPFCW0zfAl02Va+kz7HB PAOfz9jN8xyZ  
v9oBSA/Ocu8x02lxVqFJdTrkp0Ri3+5wnnt9ZoRzEK8LtO9TpxYskDFKSFw/ ZrfqAJkhHFoX  
lhDm+C3GVMvvgPrbbTgLoSbL6RRntKmurpA4dfjzxtv8a9C/xl5BvdpJ4e2D mO/xWmyShQLg  
ZRbPMMY0NxmcmNm2kn5c4crOLTzZBW+Buv4m49mWWe4y1aRMczcxKvpK4juA  
dJi4WJJyNwI8  
AdtN61TBmYTtO8wOgsMKf0LsYYKgNCdIHtF28SYzM78xFY5h26SpxXvgzfXa  
Vsg1SaDWWHDy  
KiZNwZnnGJnUWwAlN6QbXkAIDk1gKwyS34o3oFgdX44VohKs4iumMY6MzaG+3  
cBQ9HE1Ge2GT



CjkhFqJclCCgfoMPDOzb3VQBUDpoNwvAbFZ/d4LH6TFnXqGiWvV3Z5yY0WLO 7Givq4StWRIB  
3QKeCCmp628ebrXeE4sjeMkW+d7c3HP9dBI7kOKR6su0t02XF4ec5/4hqwjA 817tE/4aMTs6  
NSbkwGHldwjdztBs8Xpqe8Vna5YFkUZcC8M2HCFzbuGFVkkDITv3QuZ2cocd Vou85cptUxqa  
HiOjg4h0U0bv5oCjXCIQm3ySENK86Nyliq/7oYmy9fOZvaalAgBdjXkPEqfu 7DcxZq35xFsW  
h7j5arNae7zeeMKh4CskX6tVvCWF6SO2c6+g/eZjCw4StMVYg8VcbFmNWxyE glnhGa454paJ  
5qQ7S7SXYgs1b4gZQSdMlvQEazZgFCj2li7U0ACm3xX4s5ETPr2xEJj88S+Z H9GnRhx0hWeO  
SjT55wOELu/e5kHBIFGZkMslLcyMdtmXrmohGo8TxUv3s7SL+T0U2NG6j7LB mBKSUX/xbK/Y  
CnEasHEXB7nMcV2MrJbrUCDpb/hCjw6zKhBbkM0YJm/LdTe5qriRr1y0Jmr0 TB6eBPN7H/sa  
Jwq12Dh2uYwsL79VUi1J7Bu7nZA/mTjnMo/cAQg/FKdfWzaxsNBjUdHqJR1v prxp8skWaa  
UQ+8N5mtrzioAqUEnF+E0/IWMF0r0A4VSySlawVKMUK+ZJRiivLZheJNcpwG YHmoKSDqnkio  
uYDbBSEn6+VNjRhdu2P8BmhMCTCoUV6+2dav8fSvYw1zvl9hW34osY6/UBk ldWEHrv+byop  
rpsqgKHqwmqJrj+ck9lBbEt1YRlqv18F8XL9dUE7/r39Qe/tdiEicOVh/2K QdYaWIsP6OCV  
DYAjV+OkWHMBFBN+gdhbR5oIb+fcSh1fDeeh1AHHsorvwlMjOYszDvEPC4dR j3uZvGPW07Du  
OssNHwlpL1jbXzHIWsxjrFbUWK63NbQR+RGII8fcY0FnRj6VhebrNoLEg0Dk ZmwkI2nGsl8  
RS2f1mVsjD+zuKY05j2whivFjKv6dRrA0g/WjXBUI2lgbraQzGNFgSKcKtPP 7sraXqDlaU/X  
tzYVKlxsBwBzjHDxBypv8deY1aUpeZrBlpEYX5GWXh1+GB/520By93PfoiXj HaCQtcEUMnVM  
iyxlbCF71wRlnlgM/4pJ7wq51Zpwi90gQ3OGe4jjrtWJfPdlZ3wPsp5xn jnlO1Moo6vjn  
ZsfeYa3wGr1P/dBrxdKFmRkMSSvFltc+Kxb4ESSNl0QfhSgHI8Aq6tL/sxD FnPvjXld2FaO  
g1HXQQjtjroEtVon6E2ZJm/K6ftel/c3mYBsyusWqSa/jeg2nde9D/8SVomg SUQc1TqofYYf  
xSyFu6q1nuViB07jQbEfe0JMG9Pxx4odiY9aO8HJQij2n6XpadrFKgtkJPfx tcfuQysh45eQ  
orBea8oEv5oJV1evz1o5dE0bPsUmGc+50STjrAYyKQdLUu7PCCFoXkQ3wj8s NxkjniDE2+ZX  
UpQsprZhR0K28mb+RZU3ZT+kINlr26tG5E4/ZFiPWxwez5JjrLu055ofh6lk TQ+JNw5FPyMt  
q9ztatsr4dsjDqowuyYfQ1jCcssPkDiezhNflxzLa08nFtnwskp0DbcpZANr5 fCyGql06nYaw  
gQ5Dibn0cA6efpWFq0sjJcVctjGUMjDyt9nMYkWdFNVbLGDgs619Ju+yPFxU NKs9RVgyPI+B  
voz2tC5zoctjzmQW8pjj1LFGCLctqCOHT1R0+w86hV+GIWiz4StbQBae6Couz CVf0H2MaSmkQ  
MvlicB/ZUiZ9ivav8k+XcdHlkZoyNj5Z71nTsSkkRAKyKNGx3o+OHKj4GE6L XS4+3vnUQJfM  
Sxb+uNyjBWeMr24KFHYbYlkb89x6Fdb61ZBLyhvTWVsDV9UIB3CyoUaY9/fm cslFqnl+MJ1L  
vsgjP14xi8HbECBNelABMHmZQxGTD8mx8s1hIRpZQZ3eLQfEt9VMQxb5pj1a 4q3WLWAXa3hX  
C5haJbfCDGlb5Ff5jd9tb7/yEVmh0qpCYs4t0MvQvngHVVoxh8NmvBRjHJOw WPky41b/hQJB  
vU413QVp6QVvDa8T3ytOVhTpUaeo7O+KU+kxzVnRXS0S8H4J3IHCTsAVtLMM +63kzEJhylzF  
UtwxwXYQUP4rKMHkKdBUKZHFRq6labaSkNo8GP60TfZmdR6coCAgEDRZ+8nTK  
2vCemowDiwt1  
Y9UyCOAdali962GO9EXuYZR/2xjGEwE8nIvfjVSUVfyRvPjXRHHVlevUI2vu sKnE1D+XXo9O  
BtzUFCqwyu8AYcdi19N0p7RnnaL25L2SLYqCVubtEOHSA6IBSmyBKIFFKAt INFaJHTu7pYI  
0+5HNhDgCCL2NTINSEalnVWAUpYUsY2NgNQfQTOkSulnA2agpj85kmTAWU/e  
La6YT2CnJZJb  
bAlZhnK+Wv9Yo8dLGGzVU56GmWJdOYWys0l6jcNmlqS9OWYnN4FCIm/vKaT  
on5kyVLJNZ+R  
PkyBXrdCCdVqQ4jt4gfClSrYIrs36pgMqQvikzFav36PGRR/Jj0fMPSsBISg RSzxfX9JhRxO  
ojrZF7Fq489HmL67TDIUQtqTUec448acJpxyVOsqOFx2J15MPRwsNcmB6ZF0 MzdPDxsKN59D  
pVfmJFtSnWzle6+mE5TIWmgXXhHpeswmokimHf7GjV8dXuC/hSWDGDJF0QCW  
qIn9NN4oUrJN  
hEbNjPNa2R4fEIR900lpGmyThavllCXK9zpLIGGzZx6VuUKPHKM6zie9aVR8 RibGP40fD6ej  
y/E4qE9h3eGAAY2VTe4HWWdOA/IQHlBFJdeaVNE5h6ZUMqp1LHRBn5Vj0Vcy  
VyCuNqwM2DWB  
IzixpyND83Jcof8qpCvwUPbRwSSzz5WenKIQ8UYceJ00g6PswndVa5X6U4Nb 4f0MmNSwvnRD  
q/Fz9Nyax5BVRJbcbsuSEQIIvs4knJlwnHl4jwdfIO3hc9Qbx1mo7xOWD3hX daeQlwaOxgnU  
IOPQ6ESz4E/SM1sYS5dq5pgiH3IFHI9IWO985hmDum7mciy+VUvepzbTMWtN



WBUT7OQ9S0Tz

oJ1qasdqK4aBXW8oNteDb0XVrMPWJL38t6podglD64tmeXdvrGa2SDTN+BBP p0tmn0JTW2H2N  
mkp5Fe2HyqQfArgepvXlrXzm1Vuch4HC1RUuJSjgYZ6xf/peHPyaV2/xLvnX fMULTzOkHy+5  
ktvnRQZFAfEuvQL8dVys5p93vilWFWUTvPs0zh0V2mCTMUmHqUZK9JIGOB5Y

HmmYdZICx5AF

jfgMf0bwiJSMYjrrSh16v0HLFCkqXL1HilqK56PeT7DPV+hz29k0UFWPozhN VXOBJUG4NkDb  
F1/xQvIq6+ii9PaHsQpTFxz7AdtHe6zz1/dW66RQfQlfJb7MSWf7iuki6U21 l0Wq+Vz7GWW+  
fv/aBO4iDglLxvMT6cNhh6OjGv7Jh2hUjJVl7B7zjvYre3tzNq8ZSmuumbe gD/hQDhZ5E1e  
aG4clnzlh2iSnwYmq/5TIIV0g7vzLI9Suk1SnLbqV7KvUdP0eYndyvL9qOUr QLXSNPC+a3OF  
iS+BOGGi2sSxrw1v055XkEYAVIJFsTgFUUbuTPRCBYXAFj3g7hvzB9LgqM7r 7YLSJohnLg5C  
PDzL6u26su2AdwHxrSOKZ5r04/n2PwJSoRL+z7zC1ur0bd9UPXmtVKRWo/qf lfhWp1bD+YYP  
qmFV9c3jyxZsQ+ZZDd370iGth04i/lXuMyoQBkjVSTrOyLBHp9VxipMZZZlr xkZ8s0NmdHli  
hmwd10XzyMw9oIH+gTctGdB0g6bAzwfzu4h8UlBDZ9QlyclZVs/s49tlZ3zG q6tnv9ar4Jgd  
7FRuoPV62hAtGZWnJqMvbA5s2WRZspErlNDMFRWEVL3y31XmTgQqkp1JefxV

UuVd6l6djQON

66lsI8UQruNDcSvygw5s3LGBNAXXoW3khlZggHnAlceZDCYuy/EvXtiSg9Xo ePNpmVkjIPLJ  
n9oXXMhV8vJhhs7G7NwiJ7vxuS5J/YTZ7vJZqUmmXnMM2pRhmRjiCZZKkmq

1O8+WptalrpW

OI4BbxQ+OGjsPiq4KFkMUpghCw4kY9UuA8l4bOhm+8e6/eWCgxG6yMVcapzc X7X9602FFbTv  
7Z+wOpr9R9HsDt8KaRreR0xQsj8pulcGGm3PqT5FEI8ewYSdE+5Tehl3wuID FDFxfM13DXCa  
DKb0X4ICOpwm08dYV69sKEQLB2TfyY8quF8joORouEoVKwSpeiF7ewVNB5sR

412W2zC0XwWy

exxQ2HbYiLQO2R1RWwhS3teEIGIbUSyPSIDyMgnMcrYS41FBhn2TjLqu0gub Wi9CgSg4L66b  
bMEhsBOzE3teDxb+He1W+F8UwJrZc3OS5wKY5WNnHObskblQOxwmzDP2Oj0X

sBd70eu6aUao

5GFXI/L9Gdr3EeVediG/NPnynv1BlpOulzzslvd+FmHgAyuVELZjnsOixipN CDnTiHzLagy8  
KZyojfyJB1j5IGucirE0Hc+ygZq/Gf/+W0tZPqPEXpbpGTCB6l7CfLbPheYQ O0ujonLEgmYL  
bkS66XRmg506WIZj8JyKiLVLYlhRy8JeiokFspRAK98Jzxw99dFFaj48Xuow hRflsQmvx7xE  
tlBx7gU6qdyFFvbnh1mf8RqFwEXa2yqBi2RTZRdu7iOGzY95fWmLDe8yAqFC WPcKSxtKH8OA  
OVzsftrf3fksqvsTdkeU0fJ4IbqITrPsFPwcOmkwQi5NhRd2RWqkzfldH+E9 Ztv8y4yIlyv8  
iTmW0lLvlQvFipCyrzSOzOUqu+f4KYa05yb48PIYtbwHpW/CaftXBJQZ5W3c g4l88nhtcQTq  
HO17YFAg8uNkXrI/16Pg5fyX0kiSmFIDTbMCdZlwwfTftmPrbqF6DaVSzUaL +vXOVMMXRYOO  
uvNZVLiXZvwUijMB8kCUSE72iE+v4pO7wzF54TqHGz5Rcg6fT16hz9qFF7xT 0TXIEXRi01jD  
rPh41RmcVNcw07kr1t/cdHbL+7nLVHMFPL1A/D49MIQZlxcNCNS50GE30yaV F1Bm+oNuTI8Q  
qFj7yBcvBTtoikxf2QgrwQnkCtHM2Y7WhvpKI9/tvtzMcQq7qopBqDiEJqbqS gN0yOjZxkZ7e  
lpRIPywkUAbJxUcl8MeJIKbOejqEydsthMnl/Bzu0ghrmbcPv55hmTnt0YYm DnW3CcjY06oP  
wOH8B+zzDUvJeX+FIsselMDK1AuE8G7fnIS2p17LtdelXstk8xnmszHHckGc 0PoUv467A5Ov  
VxTiU0oKCj/Puy4iKBvnXkgGCJfV2PNPo/OQQ1DosAcVo9ifTc2LEOujGkZY bxJDg/rLOukV  
nBsL5N+EIWTnPOd200Wd6HTFm0srlltuvCJlZPOq1pBG46rl4LldpH+BpGM 29e4SET1+7UN  
r2OvRzbqkrmJOYWSGBec6E3WRMZkUCnOhWVvHLufSz9Aedbhtl+W06NMZ4Te

Es2KmxwgQRTI

N24a5Fh4KYAmQzSZUfKWjTvj4J1Hoq2zjVCDRTzD5qo5P5g7FUVnkxGFm3QY 9fVzZgDkz6ub  
PLjphaM1upOYJbOeYGYsiHteEqc85sxvtp6Gt7zDCecwvyiP6QnmxoJaSGWx Bx/mN0P7fo5S  
1Lvll4U5E4P4N8Owe5qjeNGrnRCmlvOSW57dWTUfm1XmuNs6u0PoH27dbZb2

ouQEWvoLGW91

SmnHOyNqrrCVWtfM853D94XW2CEdjHRJHZLBeHOnvQFEgR71xsq/jmmWFIKF b9HvJ9fkUvpl  
F6yiocefaUHYJG1OAAqhZ+cFQPWn1OeSBHEN97HgHgOXzo38iE7raUWSAator 3Ct2mjQb3Stl  
5B0pPSIVRz5NJ/IQIPtkbDCu2UwfyU2KdsuXuUvRURuqiTj5xuapZMbhWkek zNHylIXZI/JL

0q9/1UqBtxiiY+Ox01/Yq8XXFOFeopbeqNPna4oIKDO0F13X12mKm11X3+B9 eNSvbRRVYb7e  
dWEfPyo1K0gjqXxhrkYGSyB9YDWA9Z7rHohpqvMA3YBOnfli1hB28q1IkCMS gzRGMMybeewVv  
s2kxOXznCS+GO0xNFyBS0larzQHT7UuLg/HWqbMjQH0EeQe/BgaDmaZ3SdY4  
gSK+mcdlLobO  
wGWRCiFbLeXUX8E/domt4L9Wtiew7Xrr1sq2EALAUwfcMnafcKJT9RuweeKQ NhW6xCEtxvFX  
H39ME+aUqRxG9oT4fPvEijfJQ1rUYOPrHjtCwdC0iy7caK1aeMwo8rqM9oI5 wYMVebmFWXLt  
2N2Ik8Oe16qOUwWgMBvSmzqly17XhT/LaC+zKwsnaw/Tv2Sd0+lfDhFiiBcS zow6kWluocRG  
qYIBTWmEJ2PqoOnwhB/Cmx1N5kW8R1py3spJ4t3kyJzfkXgaOkJdr5OO8ZP4 ayodTQ1dZl73  
6qw+fA0K8UHQqQr1QLMyjCnpjUr8or4crZSRqWEcaBxMMNpwkC++64wtzfyC aNOcl78gOuBF  
gHMXZlwZVEszKOaU4IVKNP1w8MYX74xrFmHFwW4IOcdFUWmxcvxpWxGpCFWST  
sd7hlx86CIJY  
njafcEj26YlguYLFFQtdLSqedrjLWKGvWOW6gJv1q1zobA5uW5a4FkimNQVo fXp961NklAsv  
QL6lkz1CI/NaUwtYuk2PANjkT6UYcP8jQObOhskAli/53Mf6MEedXCF7MN1Z hlyocTVXHH09  
ggMF4fh5TF31ecx1O8ZC1OrOWBh7SNgidK61lorK68nUJDaJK5+MxhqCjkLJ JZ4MP/4oEITw  
INiqvrLa4f2BK3ZWP2QuLUKtk1qP4lbT49vQDwnfS63zuHs9qYUDZOGrlj9/ ijc6j32DM3ds  
pA+3QCX91joqvArZ4tts3nqayzDLZHetgq3RDVNveCbnlFf/IVI+Ka4CBeD TEp2MugjOKWw  
FGONEhIGNfM3BHZKnMK+bzMBNoYF4KfCtShes7V65Z9/ton4L1kPE8BUhmHa  
T5JMz0SCadZf  
3Hq+vRSBkdRBrCN7t/hQJ4wiiLk+hCWhH777fXBfHcPCxzuxNlb6a7Vaa6cX 8ljY+Q2nWE0Z  
gCmU9ZZVS6gcC0LjppgHA/OQHjZSnzTkV9a4o8z/aJiRvguQWlf2rz0oylx2 s1tkwhMmqXJI  
RqZ081ZxtneufXIRaOIHjw1JbPWEy3JZ4kZS2kGIHP0s2DTgBhkr3qU7Euw 9wdn1dlHnNu3  
p+Ps0X3JGAAolcvFqcZfq29K0tpfTKmQgakwWhVEwleSL90Jq2Bh+HP5Yhp+ raW1OKf51pyR  
S1eThmQ6+makvNwgUamC64DXV1CLWNWbzfysX/cwNIz9mE53vFc3oPDFI5zf  
j/A8AmN5XI81  
8cMMJ8UnlUgmLyRhuOM441iQYWJlch1p4ne63W59szzxw6c5sJ3Tszlx78Mp IgCJpVvQJKGZ  
0r9xcsc73qLv3cq4j4GyN4WU/ozxjca/Qgbj56lNQf7oGsQ0UMrLteZwUXN rqYASeSUqDOW  
Mz/szZoGxJixXcFPddRM+xutvzlj3jT5i1zMUU3jhvan538v8snd757scCKa 1CmXbEomROwP  
+Lp8QqFZn5wovHdmEKJHCts9l8QJ9wVI1PNd7Rrj6hOOI1hBO/ONZE2cSnIW LpJnoEXAdqLw  
aCe8PI2KMPHC8txkWPRYYUrJ69T8TaqxKKuW6lIOUSUIBmJYr10V2RMr6448T c+3X+PZK34fv  
DOElqhVyr9Vp+r7aCtrQqWbcPqfMk5Zxj5lzDapXMPX0ZBTUs1KIKM5dXOdL nln31LR65okd  
OcihOyQNK0wDI6hx15h84sMo53Mz/9be9vlnDfVNU9AawimJguaf0TD9LDR4 SNSYZASx/Dmm  
p7G2KRXTRAwrpTNwWAl/pDSZzSzeipYslzcf9GhtOEPZ7FnxETmsHmFv0iqJ 1dohCtSobqPi  
vop6ZokUgbwTDckEtTsgvxrzqrlv1XYokvctqp0axxtDjCp7xdiDhQ+pZtQf VoBy1NH3St/0  
luQZniBkadosWAcGVwphpmaYjO1fy13jrYEBbw2lybnkIzFZC5Qe77IDP+uB 0vl0hCFKBhh3  
s6a1JlqQYpa1mR1RVvNSprGtn2Bb1JePj32l1GDBvKNGiXvihf1zyALImGIE 2HgsmQMiosjj  
lMuoqvae8KJn33SnhlQ3akzhVP/hirUZ4QzUgzGNizQPX6MYUdeBx+pUPRQM who6wtzslk2e  
USvthQ5iJpYmVlleFnFX55/aHssD4XPJGkeVSOEnl/Aa0eOREbGU3maeJ6AY E8lMAaZqla/D  
efRdh0xvnrTitbLWdXQNjtVscBqWpz49m0sQuY8xRanWWFcaf7RMgNLCpU6v 3YCKzhkLGBpb  
ndME/cr07lzvCC/hdnt6Vkn9U3pWQzhXVZGIRTje+U23B9f52rRhhw60uEmt Zk4yOecJ00kn  
grlmSv19HNm8jS0VrCQpekGtQuoaVyoTPkPnBh/pvrbdXsSrUHLvMYqy5vxM fO41FSchMyi1  
KXlel0Hh2ZM1u5fvMGDe2Lkt+rsHsdMaeDXPxs44CRAXZPCBZ6xYNry22PZ2 XamJWjX3eKmp  
uTbtaj13jGpvOa9nCjaglznVZgkMdhjkuiHWCsCOg8Rr9VuB7gXgmVyxRW84 3Y7dCR8T0jiq  
wns1l1igw/FJI4iqfEVmzt5nMUuUDUW8f5OA0DxM+JcVFw5VbaOftuIHNL+U dUSbjNILXRwN  
KR02SuHsGhyAFku3y+HdBkHe/EKb3TI8M6fPnH/Kqj4E1+FNUlOne9Ho3+X MqG3iJdkFhKM  
kSUBSY3cezfzMcifDcFqyW008nBHZ4oamSgyd+HLe+wuV6ub+NXJHOkonSaj 5rpW8M/JCeU0  
m1d5GWRQSVF2hEooxSjMivGk13hylnuUdOr1lhadtPpa16vR29+DWy5vhlTK iLpeuGJ1Jlo+  
sFn9R15Gf4tvJiTY8ZFntUkmvq6HJLO5JEVvhfNq73JC6X3A500Egyrq8C4d OQYfcVLkEQxV  
1Z1rM5zx1tf5ekv91/IO0FcK/Y3/B8yHTKcKZW5kc3RyZWZtcmVuzG9iagox OSAwIG9iagox

MjExNwplbmRvYmoKMTcgMcbVYmoKPDwGL1R5cGUgL1BhZ2UgL1BhcmVudCAz  
IDAgUiAvUmVz  
b3VyY2VzIDlwIDAgUiAvQ29udGVudHMgMTggMCBSIC9NZWRpYUJveApbMCAw  
IDYxMiA3OTJd  
ID4+CmVuZG9iagoyMCAwIG9iagoo8PCAvUHJvY1NldCBbIC9QREYgL1RleHQg XSAvQ29sb3JT  
cGFjZSA8PCAvQ3MxIDcgMCBSID4+IC9Gb250IDw8IC9GMi4wIDkgMCBSCi9G  
MS4wIDggMCBS  
IC9GMi4wIDw8IDAgUiAvRjUuMCAxMiAwIFlgL0Y0LjAgMTEgMCBSID4+ID4+ CmVuZG9iagoy  
MiAwIG9iagoo8PCAvTGvUz3RoIDlzlDAGUiAvRmlsdGVyIC9GbGF0ZURlY29k ZSA+PgpzdHJl  
YW0KeAHNXNuS5MQRfddXKPxCT8SspnXri18cC2u9QMYe8aEw/AAy9WwYFiw  
jf/HP2T/kLMY  
zylVVqvVpdkmwgsxHS1VZeXI5KVSpf6+fr/+vm47+b9pu+22q8fDvjkc6v1O P374rP6g/ra+  
e+tVW794VW/1v1cvZM622e62+s+uTI+P23o/9s2+q168rN+8r9tjq0P4ef+y vnu7b7Z1W99/  
Xm/+fVPf/7X+7b1yskB1bLrDcRwLaA+Rdl1Gu92KwBdZHkn2L/Xm/qbu+nrx X3IMv2x3ryU  
b/t68/FN/aTtqs3XdvMzN8Zu1htM+UFm1hsM+V4n1puf8lnLr26qsNaPOhTz PtcvWN6I4I4N  
s0tc7FsQBCWbDOo28tYkcNS/smvfuA+M+M54lqeON646O9FGfpIKWFEZWJDc zsjoNEyVYJoj  
o9pwNhhNaDoIOS6iSf5j9ro3Cc8pUs0/o0gs8CACDoKFpypotXmG77j9Dr5S VbbKpzq43vzj  
pj4QRvXG7sFa/zWuQOa8hjDAKFFO6OKFCfjITSUwjWLjKjnK1PgJWAMbp+tX EbWcSWlk7Ef1  
/e8ue7h64dBKHFoKHKkXktklv8KF2kMzjEnb71etRjXaavb3b9DLr81J7m4q 8dQ7+UlrngXs  
b2OD6DTknt+pslhndXtMgnng8fADW+iV2ZNkyBI/4RcGI+Pa5nEC+eD6dtdG zsG/2mDFGfiD  
W68qcCvxoMw+fbtrtv1eYvlq+wCUxjg5AGANIDHSQJulUN4vELZB7Vdi4F68 5I8wNjX2CbwH  
soGErY2p92aXORXWuQrV1DYsS/8gC4YIAGHO5gYNRLau8BoUXF3MpcOua/rj uleCa8vTTYt5  
9kdL6fcv8rRdadqO3rdphE/J29tahhYsuGvG/X5YY9GQFYokAyk3ukMzLkaN 1yg3Lj+XLlx  
kWyblBvvAgziyxqzdz4CDf0mweejqijCdsfmOEqYgqD3VmX4TMztBQ7QORT LDeb1x/AIQc9  
0+/R4YzhllDQQNtlxBlidv2J5RQ/ETaMMFufT1N/NERnnpvEgLDuAXJRj3ej akPNxZsZ+Z9F  
uBAUaqNE2S3IRMPYFg7sJOJiUCUEpO4oIvePCUFVA14QwjjWaQPVGWKTyWcZ  
MdzdAr8+Gn5m  
BQfiOmZ/IPJ3UqJgOq5iuVmOdEi1mVMJ1rNkMmlWK2ozRhbLQctnRFOv/QVb  
GOAA4uVW9Vcb  
WMEpQxYpS1ZatbRjc+zEnapz250YN8WdaHzChWaGGg3DUz1FleTsBQxzKu6Z  
qKQPXQLukNwt  
Ei04U0iCJMZbAQMw4Br0y+UoDu5GU5SpsRu2jew5+3qvuiyqADdPyjJENwzN cZCoV046MZMP  
d1pN1RuVvYqmdEEDCiBqqR9TCC1mCp3uhbrRq5z3qFfOtPIMfBhRrGgVX8Qz HfGLUij300mT  
h+00iirCc6kNeukndLuuW2kEYJg6AlgbK6RV7GrzHlIPBwGXXpsPGPRUPk93 PaaqWNiaOaHi  
y1GUimbF/TfUhs5GLgzl2PDOGV0npKAXFoAhDfTh4yiRARjYSixiUkNZbajx bNs3/WG+PKhZ  
B1bavhFHodjGNoTmRSzvcMosTb39LPoK6XRu7DkvgKxr4vISwCwMUrIx2Xed OlgqqChliYJi  
INacBpZvEwyHzWJ1kk8tRpJCEaQHtCkjmLDSXcTXkPUtcMWhnC+j3R6s0Lb 6RRNQZuOmIQZ  
9SwwDDGTyFj58RlquQKZMdoc9P8YLodx21hHku5yOf2Xhsthlphv5cWxWOQ xkjow4ppNrMC  
IOAsCVjBkxdiTbWxwsFm+3gphMucKgSc3VFUOZT6EysiLOihDdgSRkgG+Mhm UE8uNnOm3axi  
jQVN8bbNsb8mP4CfRzd6gDol8Qxidg9cuWt0hyl8B4cjT7hqXoF5oGLXKJkL qU2pSbqDxLnd  
uFtjl9Lt+jjUu/2h6WFs6TmE5w7yLzQSSq2o5Zq4Ed4cRYLinsOubfp2f9i7 5WYX6LjTLpVh  
310mGrmWBPA+ig90CWGw59omxBd2YwmvyevScmVKd3o1GyQw1Dz6MeoPnywe  
wMRTxOln+A4G  
xEOUJhkgsU9BbC6WEJDTRgTEmp3BAT30i5uqLCZ0Xd+MhxFqni9ErE8R1Vwa WbtuL9jeScwJ  
KDTS1SwslukphdOtlCbEg+ObBqtQxqgmOTgzGr7euvxPrXOOxYnYPvHj4Ms eoCXGEpm8WKt  
fvCLD0yUuOHYJfvZbYv06HjYYkmMShc9jyRbCAporHmCZd4CGnNF4LbzIUyh Kk7c9WDCa3CY  
aR3W9QsXcJkiJKRQquPiBH7tM03gLoYlo2yFeykAViC0FPyj7IRHeUaZRuBH YL/MiUOU3I3i  
bEt5PXUy4NK5k+4KiM+yLuexbQ67bn/E6kXRQ1w8QxW+/iaatzotm1lixBS Z7nopWIHHqzv



5C11u6jQx3e6L9N+VKf7Mtm0Ocbs5FOlz10nj1PhhvQ04Mg8dkJTcFGGF6vY mNvguBMCwICb  
Tpp0aoy5ddFbSy8W1p4YImfl5iYJLKI8wxQJnMajRWvy6KImhvpoRKnsKoZY dJ56VFOxkMQq  
FqtgBB/k1ovCtoZ3U7cmGfH5ivU6yIVMQmWhalUBMYBU/PKkAgyYuuhiYv6d VITUsekPK+R2  
9AZUzU+qyuTPIAS2jDw0BqawGFquWbFPsUg9u+1NGpFRWDHpLkoSh0Secdu  
qru3U0/zZgT2  
MgB4j8A3VwOYFnLRMNJqBtC0kU5r9D9vjJxYpifDVtSP9ISW7WdskCwkhWN6 LZgNWD8TYmly  
JxWAWIYsKIFbZKeExkWPd1D6ADxOvtRp6TNeW2dgo2rxwqUmns7JeBNnHuhd CTLgYzKLlJnG  
B2QAGQ6h85mezoREnVOxWUYnAXtGncqHXPjgVRsD6ngERjJgCCrgjOwumOdV  
kGd3UkgUlGCh  
oSGPd+Uw3awrnj5ghUb/KUAlfVCI4ESHAFko+lHPmzjEgBaFwLwHYOypfCbt b6+Is700EBGG  
yjTQbeWwXtdLEaRqWkr/0oh0BhiwgwoWa3NCysPXANY497q3rJpsVkl++0E1 B2VZgID5XYSC  
5AatjERUbZUc9arzo142dSFC1GiiQT4bCdqsOsAaNAE9AczMi5gSwcMmcJnJ +oNYopcDJ5eR  
m5bsBBA4wwdYEa4VbCISHpdrVDJoVuHwJAt7/RQFIPE6CKqOQysF/ip43TpY  
oGQAAkyOKSqe  
gSIEo8phFmIRd9UuZ4sJLlgFZohIIIAzm5g2q2caQdYvU6AWC/lwdDiUuibc 7lXalCttfCSI  
ZRZrTShmBKjKlTeMLqKfU7ZZwaF/c99ztkmLaYy50n6B3gneCANJmmVm6HaC 42MvPldui9Kd  
freXjaKcaV5D+7TPBbPfJp6jfmsRNjxyhEaZbmARXF1W0OVzar306sZ+J3IE FTSfTqVJnFa2  
pQrqe9motwcqaJ72aarOPAAKgrwEq3m1uxj7UwCLz1G/Ryh8LJJ6ObTfdtlx uj6Qemmn9Nto  
g9KAkekJuoB8erOyQxTxsS8h5DM6vt0JAqfdOz2N0dNcHNizQIP1/4XU4y2D m5jgFo6BJwtf  
HPSGuYKzcFaUQVYEbhYN5MDYQzhPwmFZyNDIve0k/ZUawmklSqZbmsk90wNx  
TjRyjYiZaYzb  
A5DVQdPBjRj6EHl05JaCkANmE+zRgQkp2JxbXKbMn11nfSs5KT37qLOYIWz ohs3ymPLftES  
j+/GXab9qG7cZbJpRf6euE84hEz0wylSs02FDtFAzMDknHsbk0iZ6dpRYpr0 wet1LGfOOFva  
szQOj1SXazk6qC+/lJluzmPZ46o26sA7HKhAi5kzSTOkTDHdbtvs+m0LxRRI rtKs2O2G5tC2  
e0d7/vFYipM8yNHmVB/U8CDPEqe3Yk62Slnl9RXjBB+zmh0Zgg4ZOBDohxtN F0wPts1IQZt2  
+ztpRiJU4QMjbf0Pb5SWUC6zTn84SOElh+jWwTYrSRHuXCyWXmcZC0M7hJQt 7/JpfLoqQlBw  
7sxB3s1laV8GCMSjW8CBoG9YzW7GBGyymxE4j7iCesy5nblAK0yLnlny7gTm 2aJAFa795J+A  
T0Ass0ZI2fLuQyNvPxQeEM4CJ9wCyiLU2TvNBjMIO3nont4FIGXYg00bX6fM O4V+TMdaNIAN  
fLjhuuZEikaD7TF0U/wY3LGsanPV0svwkG+58KhkHmGPAXHB8dw3Vv3oJn6 81LZuijucAtL  
CN+Joavzb6jabkXObEVrn337VWNnFd5+fVJ2hBm7lQRJM7RPdyslbpepEEaE JkGASblxdVOH  
tBq/M9wDkwqaoNJPuuB8Bkz3ijwPFTYIWcM4GlgwbxPXsjyKUJDOWM7BvIP ZjAUBHnzzHoY  
/FKO58Z3fmPrFt4hlBLoLLwyrTFCHhgvsOUJlwyRyXw03CsvMXTzIAzzADp 3oTHLkorOoLu  
D/CNLovwQQIQmYxgmQyAX7vDzBgDtLhc52MedE2hTUj3GARmgKKRIqPerJAC F8E1Htjhlulr  
aPG0yIj9mQhVRdYcsQyFXrOoCsqVMfy/C0E8z5EZBozZA1jHlcPau0KryPH rg19BnzM1srp  
wy/6VPb29yJz3pUjJdx5RM9HVVD04qXOFMY9fsFs9JpN5kurJlqEYqFyZj 9HHaTePctEkS  
RytkNBzyHXrZ4VzkdvXuVI5ZhnNE8V3qVecs263IUH7QUt7tHAZ5/8ktOHus 6DEnLS9Tjcop  
O2ppZ+1zOzt/sS/iwenDsily6FUNHXHrAB/gFKJHPCslwdsCtfSJiHr+9ECE d89Mdu1uBA3x  
nKT1np3UoB9JbVgGzK7fNsdT3xdYNOq+tJLpegH9QTCfonMWLJH0aV8a2kb0 VjfUdiKfl+kn  
bZDZDV9BYvYJROwnKh2qzyEkIxrziOYMxAVjoNpkNfmsyR40QvMHI+Yr2mqD ila8M1S9EOG5  
FkteLOOViiYITySo4ms7xCQI4AMiMENAPiJSTsVFJFVLvwUzSGQbe3nibOae 34rGY972StGa  
Bpw8IBjOnHixavg1GnAJ7fkN7uMacEq2tHv7FPFj/jgcATaTuM3UhC5dwQMB aR+2teQbt9+c  
lvAlkcXoeeB9lMydvgbMNdwTdkCVngCizk/q3E9SDMe9PAiBdZ6YsKE+gWMk vA1L+UIPQ2w2  
eMI1uo7XEEdvXOig+wKCW4TqOHJYHGePQu2q4FsXDLb8qDATOzkUK3Mb7gpMV  
woMTllt+ZY6h  
qTtKIOxwiVcqh4LQ+QZMarzwiEdbrjCCkcQqVCmEpC6Lc9XYtc3xIOFQzjVL LChyrNjCNXY7  
OW0rJ7FX0D5NVtDVbQzAlXRefvipe0Lp5OmL5TO7/dMXMRmsqUOzAfRsiQ7A ilhR355wYInv  
DePUTafngoC7Z18mKqHkmbledIuJGcbIKIEAxlg0JAU083iT4+FlzvavXSv F/R22iUx/jOP  
ByfelfP9l+lZCpkzx74S2lezi8pVvHA35GeT1vpzodCe+NNAQNaeN2Csm97 eWQpPXGV+6o+





F+Y/14wfGvUC

DvXwAPyrHPTB3X9T/2Dc3+QF/z96/Ldf+mDYP7MB+Ndx/zErgleW/G3oQ0kd MAoJ8wZYgP6a CdDDzr8eQMJ/3/6Jrf6NiCrcHgGBwR0BwmLiADASCfZ5QAk9RGIAPyEA7EGu

NwDq/WCCoAAc

gXo4CPAwNgEABwSS6K9mCwEEdzA9tC/skT/VaKSEslb4McvJP4EwC8sJA54

8AoEkBQDBfy/

WBihHiYRjIT8J62HE/HtPZFIKBz19+A9WEn0r9gB9tA0KNQbak+0NI+wIw51 Ts/KQNXS5H4e VXnWpt2SI47rxucdwuZYcZVgHh5vfy2MA8F/MbfMoh5Fka3xGKPKQ7ywcwQ3Z m0+Yjc110bTu YTO5lhfcZGZ/vf4i9c2elg2gPCRV1wziKUadVhkDz1MQszRROk1bKHzPVZl0 gOO+PufahXY5 nL1/m9uzfIRLhDX36+xUK93P2NUOIUavHvCDVe+N7VNQ+5cCMqSdF2mfh4Pw

VBFMzsc9W7pP

9pciTkIx/5j2uUIVD8XFh75W9kSfL+IYQNNgsAkPtZOAIDhWV+87MwbmeNon FkdndRJBXsDP 2mOfLkLgfm9UTib1PboaAPy0PpsfBw8KZD+8TtvRky8LyLlI8Z+AfJpP4p+Y vcbIuJHXjK75 tPfxV+hEMhVYe4csOupjqX0mg3r7i1k89ngQefAJx6tXZ/s3p6uKmJUXVadl SdRkdEsGYaQC jYsUvfi1jqctcmC0MjdUWGar1zZKW7/ziu359//3eZYdS50edEdaWLwavomP6 bvKyjFH84xT/ SOInZLx0YUtoVIT9c0ly1BRCC/k48hg7BsXVg+N0dS3BYbsifeNyj0vADdnD 2lw1wSRnRseU CTpSRbBFKxUf5ec08E/2AxzwIR/m9fq6C02GiVeW6z8+PoeNjr4mRkWQITEW dpz4fcBvWk5k nU2wTs16Vlyl2Xt+X9QbEBbW/D2fk9NB3lRrreTYlyduNn0wAmTKca0nDEU cOmvOj2Qp9D6 u+H0ne+3kl6OAUZq2Z+gzXJfZQi80loE0etOlmFiGEaY5/1NjSJetSLDt/wm TNjf1QT0oYBU impul6xVua9nkdVX0rOU7co2Oyxxq00z1pztsCE3E/DNZsCUylJqi6FYwi TIW00b4HRAdS QvG3BuDzeYaaJyju2DPBzFJvaw/2j6WFps/QyLiO8VJ8y3Kr8YnHJBVMICOp 9wEriaTp6vNR c2MaPHFZNUPu+ZiJbCe4ziVT+Fqr1KxqjOruAcZ3QlxAtJJc07d1Sf7Q+2Y wipABd3HWKIK 5l5v2V9ml+daDRCPZ0fKDBF/n5BKioX0v5A2wrFOwFrIGKcVfdbcL66vKyPO o5tcfDTOMfNr IPkjs8ljh9eE2R6PpwbFKxhc/RYNuTLc586eRdOBDMymtsHihbtX1Mvs4pEF PXX3lrzbuMNj z93T1c7Neru9BJV8eF4tmGwMnVIHUM7E3TKIz9ySwSW1n24ATmeLxvsq22P8 DLbJbpv4b+uy UH7tVdVoXpggz0Yasqzru1vdelZX5fGGtJvVBTXrg8DnnCF1QwGDVbKpKpV 9XwPanjKiG+w zE+NE0mdknseAWN7T2cgUx5vuVzahXz151oBSLGY9aj0UXiFxuOuktb7xINM WRyROIYzn5rg IW3OY2/ynjd33GvpLXKad5yrDn2bvCsTFW9FSfqTpv7cX4tJrXzorOOPzICT CU2M0DXmilRp MnzHcNkyEDLpVXjBxKgXpUcXtJoTzLDqFXFsFISX81JdnrU/JtCypJrR4lmR QL6KQGxLwJpE RvwqvpfO96QFPdgpXaD9gmoW/cKXi5QTSfOpB3KwqW0OI4WIM3INsI53WU1E Pdl6XcbHrxqz RVJYHNh/9FvXJUk7V6MUjHJYK8/qFuYIKGfKxq1tPhJS88hVAenco+FX46x 78j9Fr87oHFb 8hlwR4qbcwGrregOqsdMQoqcrXhiqEXwExlaCTklIKlo9d6yVTNyOzzZIJRr 9LpXWLTcfZUa LyjivH2VH9OGEP8lJpUnJppiQduk/BIIQ2E03/Wbn+xHeEcCTHYpx1Y9j1FH XBnKNGIM1BH+ AhINomdZsyFHGOQRtDPPGTBjXxt4ipEci3lWk9uQrlKwZsuzXX+3OeCRjbe0 Eqbpu5SfmRT3 pd3rrrgrBRUseLraTx9LaESNyVvMequnY6qnRygmTKKQrs6HL54+r/FZ1Wzqq pvujO/3P6u3A vpW0BruZTydWEI9205gSXc4jvbXkBMmWb7g2MkmV/Fs2vSz0RefTooiPyixT 61TyhroFwav6 INXhcKjjiYiTY+PPBwuDqOcPYvU9scmiWHRV1idMI4I26oc4JZP1Bvrr29Es H5FLPaZSEbAq IRsawghizt5FU92VxzAZL1qk05ySZtX2iW+SEq9rEOMB4KU9AqIY5H9flbmX 035/XRergpO3 WmmF2Bab1V57sZESrOGbVIGuhMDb9NxlJe0bOxAt5eLu2jGKVVW9YauW7jg6l w5N0cQ5Ax0j4 uitzDHTjkQMaFZ+mf0nvFwr9yubJolVZn/FsloS31quWbkKAr6jZutt11gZk vqjGg/u6W19k WDEoZl7aQUUpUhr/CRvxGGIal3zXXie9Nt1E3zfKd0Wva9UEu1QdB3+FHnXo jLSsEPm03KEP zT1dJ/zVuEOQ4VntT6qQJhgsGVW5pZKQ/idl595NMKZpx1kkv+my23RKCNAo u8qZj4dW9+Oy s6CNqZuAhjt1LmPA7VttyTB7pTI4rhZaz3dsym6T7I90TIHkJ+s5vpWhVs2S 3mlDExpN+Z5j WRWoipP34zFDHC4Wg7Gqy8sR3MYI5sU8/ITpks9NSDLHomB3xQm89VprkOHj 4Y6Xc9uRQFY0

Rb/cPozH+G3xGXm167IFEUFFgGRHB0exVL3AnnNFZ8rWHo9OtW9nzyPbvIJ3 +xGiypRcaDL9 j85t+4u++ley+JcvWHxhElvuNX9uNGjd/gOLX9ceJ51Mdoup7jzZcGsfP/3L 5hZFLkl+eo+8 gxWyltm/+kUs9M/0plpbHQOfTnjOeDuelTKGHBEIt9A0+CBBd6lWaQOgDGMw CA9QH0UzLt/v

jbmtrdFlDx0nLfngEpjLY1z5M3m2tNHnsABeZvzOmoSR3NoyExDt0Emum4w9 qZIT/MbIUK8l  
fZJG2wKiHJ4fuDZXrXiMjKDJMHRVdBYY7T4en2To7zW3aR03vSx40QwHYpNIW Lu5zKdhNnEYk  
64P92j8QbYurZfVYwYvR/k8qCvZaXx6nq/Up0k0hC6gW0DFd+7C9GEWYRvI7 33ZfqyQeBsLn  
0u64XHIz42L0R4PfF0x9rH5HUfQChyeSLGyYOudtqgiZ5n2oAsvd2IUQe5kE g8ZTd/e3Yp2L  
wlkrG7KtXJlf4qc9TURRp+xlzC8hIXsul0JfDiJvxdPWLyXUIMnsYgfpFs/ EnR7T3g3SDkk  
VuQQnIHteNsF82bfEpjDd16LMdTkIHQuUfV4+ZQtYYD948x6wD0oslENfbDQ T99glN8h8kPa  
ZFFwxP1KhLYMdRmtpI+j/r3MnqL0tyxLqZ7mS1dN687D+w767xFEIIB4g0tL C0hIka7rIOWW  
jsN4rBk9HWP1JJHRzayWHsDK/tMBS1WGhR0bb6bZ0NcFQzJK80kMa8d85uA VL98lt+h3D0x  
ZslgQkue1JxZFFybsw19zrYiK+JCdKffDtqf/vXkYv6RQxtqN0nGScGkv1GT WDUscAWGmdC9  
WYnTwP2VFngROezVhoHe2FS2zOLYghNggrE5MzrjQFbXP0DH9oV/efcruXdl kD/5m8vxb72X  
KdjaNfG/x8sjvxDQdNUYyYSjPI7hbXTRGj85y80x5JxpLWrrqgHHwvjbnV/ jalf6TRaTBAQ  
yS5R2572D/W1ZtnMH//xr+L32KR6/WG1k/TDJGsq669eAhzTqsSXcmXnAgOM  
XSCVHNWYw6aY

1iHKPwoOxAExTPY4Nmjf2Nr2S0XDz8//FFSI6TwbAAevkL6XLA3QcJ7YfyWZ DxQryn7sT4z5  
cjEtSn9R1OZzj/ukyzKBu0jB0N2+ATbyjqDPsg5D91mM3YpQp6+0fqGTkUg0 kEo2N61qSvb0  
jxdrnlb8HhyzMt5ssqn23pxlcTgJOdpTEu2GbnrfryGJNnpGPGKnP82QR/Bc EeNyVI215uj9  
ItXz4JN6gqkvfVq8F77IOfTMbli0XBdxz/PUJrlk1kOOCI3U1ajyy7wcbLB8 YqV5c5C2tPIL  
bsKfEyphzf1pyjmfmVyubuG+wTIVo35PkkxHkyC/+55JdVyXLijR6wlolwfi WUtJAHYO3MIl  
o6pLfrOih/fV6mZ3YLgVzJAbcZDL1YBk961+74LRcZUSTIMCI7j8cVYE14KI rBusL1yb9hsC  
OW42osZHw9gsnZWZU7D17AVExFOPzhXoPDqzXIMoJV2FvyPWkblf7nM2YJny ilFV1ao7iOJ5  
kTQ8G/otvGOLawPSPWozrcuRiu3ng7d39/acjiTXsdlenHS6zSR+6XF0c9zD Yh+3Vh1gSyQ2  
rBf15EqmKU5dGFANxvMqkcF4t6abQ1qRXLRYc1Dp+KshEQEmIWscneZ6uZOE

xYzWHAD3U7px

fiWmyZRRVj93PWN7TE6x3BtbBGxNj8U5GsY54MvjX5k1hSk7w537DZMz5+j eiT/iVo5YrZN  
SYe7VYxfWXjaYuKkKwhNe+8gaNRMrqEn8F15CXK/XVjDgl/g6lCCSE2axK0d a1diGZB8EXdY  
bj4STNifjtF1/FaxilnXYYkiX/+eACKQokkelHjUdcjVt8OycPbxFO8qtR23 4CC7YnEKCKFT  
yUlRJO+l0r4nRYIKRCO+Ut0GkEq82/PUzBvDNEY1w5z6gje021h/GtqeYxPu nJy8cfn3cPBm  
kBnuK0QdBLr1+EUONuxNUki3KXPFOkECChvP3I5of+hxgzHnrW4uKKID1qdS oqaWHduPNRv8  
nWnski/4Intc/ICvqJfHh/enm3jw4VZ8OUwrl72aSC8IGcbNTZbDKLBe64HN I3MgbpzB/M0X  
WqbufbowKm7ioMJzr0vGCSFfgJn9F0/lp8Zkd09m1uxnXRvtpjRP5Mc90X9m ybwbVvh+R/6S  
71goXJCMqeUVQdHpbss29OI5TRHWxde9L9GZCqI9yvmnbKn2/Hgc6pe/PCVd 5U5k0H/Jqn53  
y4sdGPgtClxSL1fcJcGhaB3gC1lcIU/hyMI3jIlnZLmW3Mg5MbTayqouMx6y 3V246iRO5P0k  
4ycGrsdm1ol28ZOWY9lpUudvD72/bD4YxjVDbyU03EEUnnxWEqWmxxmXoUKQ

dm59pLzwAbph

+IM13R03qeLXyVBAQvSmO9e/08FUSviKPZzFY48SnuOcJ0o9+/wskMbWgm4k IrP1MltEosZ4  
beFX/6Eel7O9v21Z1Gb9z6WrF5fFR6hjH9dLX9e49NQ0qMliaPJiaouaBTsm wMixf3dYIGk0  
ZawEMviVkcK8PrkUtP+yYP2r6Dge3JImli055wuLvblm/y0jE23hccEr1qx0 wDvoD7p1uhr3  
46zzeVwNU1HPPxU24bUFWgRpWITlg9BgnibZmvqVKKIT7hRnTc1LgsZj00te 0iHWTvFbYVjF  
GnduW3JTRMJoX49dfKsDY0bl+MXqdrJXobJ3fQ+XsIA2iZaAhp/W9WnJMQ2R Uqn+sikc0RNd  
xeX+6M291I1R2qBldJ7qZGKztCHLky0b0xvVBcbPpw6FCWpOtkS+8gnjRVzM NRmvtIaH90w  
kwmGmAH4FN5KRanVuNKLX7cm2omZhr/JascBdU++nhWiKMTxRbv1LHu6WmT+

21bmUwrmYIZw

jd2lpUd4EEnj3n2Gf550ZeHkunAbww8wLNKVsuX8hKL29zUT/VfWSYZE5/Y 9aSRzBCfAL+g  
m9XGm+Oy8F2giDWRdAQNZCLYcv/CWdfxbd1V2aY1jlqRf9v35W5eRkypxd2i 8zdDijkf9/lj  
wGJZHt5Z508EvzySf6OrjTfgKP7uZpvjftRy2ddKL+diH403ffGNmzbPK2P 9N0y2tw7J/t1  
fA2IAn2fRsTRC/iU4087vvj3FQKbXdbNd0sbCAaefRxlN/pNxyKD6GWeGI7H sk0um9cXYSPQ  
9ILy1iFNvN7qVLXzKU+mdgz7WdG0QnZ1txHcUE6sLmqgU5Sj1Efm5OEvVCuA s25x4/EVnULT  
LsUtr9X046Tbj2OnumsXqpFvAQeUVHxCKR3P5cOoo3RTfGhpDwd4oH+2O/Cc Er1AGCuak3oU



2keu/EvnOixuQrBJ/i0CjqKr4I968kE6JX2GVyLnJ5jFqmDJbghznuGxuD9q kSE7jeqE6lj4  
CSm+jT89LxO6ri1OY49tWVGgMTHw+EQqs7qQOrATLd78c+6hR/JMonYIYr55 Rlgmx60i7k3D  
4ezbWRemyUL3lwalbSIOoxB+YfPrQzzWx1gZcl9mvwqXU+sYG4h3ITv5NLnt SJ339tl/WqaO  
vieR64++PIXRPmqwXlHeLsGR7n8LBO4CJh3I9bc2u6vMdwBpvq8JzYqCZBp2 /N5TLzqk7yqQ  
5DMoms7329KRWj12106cfIPZEVcU+rKQ+WtkimzKHaRiavaXPw+qLxG3UxDX A1hZo6eIORAQ  
X2upAe1hAc5Zhy0BUQuOGFJ9wolbN5zUYxob3vOsKQAn7O3dbxcGkW1TPjdR  
3mkhCIEPa7zC  
Ks2eAfBcv6TR0p6TjZMMerFVSpNSSqKMFA4ZjcFQJTbybxuB4NKXVOvSewt+ vGfa1e+Agjyj  
V7HyBVtBTpWYoSc9+gk1k04fBcqqEQoN82C96Ra6UiWclEU3kXzUDOQIRAI 7ddwNbCdPqop  
rjWlekyRh6ffMsakFSc8Eef56aSnkrt6g7TXFza0hqcwlrPxZG/45KdJpk37 gdvqm+bnH6gA  
+jTpxFSfHGTe9Tx+kbbX6WErQViQAVku41UiCdqq5aHivf3gTiLWi138o/6L 0dWu3wJ9mH6F  
+fNCnwOldAkK6ZKQ2pFPej+XzYT2xXHvXy84Fk1PFyq5Dvt+TISzUEI71Imz b0RDxY8Qsy1u  
fujUHF1eZ7nshDkiH/OkHLwdYbChVQIJ8rvGktYgRjwJ+LOj40K//6Utw61U voiFqbM5s4Pf  
hy/vsV2t9IRCP/aG8LoJzasaPTVCx9ANpzAclqslf3eRqYjO2mx2DihPIRI XWZGGHunm1Av  
m1/+Ojq4Sa2+4kXHTeakQ9InYk+qLjfYme0CPzJgv/0noeqLkDvFm3Va39zf RNUBT86K2/ZG  
SBMcExq+qUqsVfFRg8joKBEVwrmldAEzpxWK65LaseBIZU6iKrwnWM1eTbTb K/EkCOzVQG/g  
IZ2oMj1TOMcfBdysCmlmrZXfjDBfddwrzmHKD8Yztab8zvrXuFs6hdXvHw3s HHTaqk54HJhG  
ZOUYjQkuAr46lxUYnvAkjuStZ1Yu05c2TfW8sZNHd8nEWYIJMae+EsPUM8cM aT05xBdz4hMH  
8ExzPV2wL3k/o78hm3ybXcQDEn1m8yrhmC2M6WTta6xfyR4/CUhPv5Ak2rg9 A+OT7RFZFMK2  
4eGDalGXWLRD3gU29qkb8VP6F4REEnAYRC3SI7OA7ROOQ2K+P73GzihlOx9q  
O5N2PhNRAjQQ  
VU3I5sATV/ZyexFy1vIjk7jWT4vJO1X1orl/O1vXZv9dpfAHyS3lgaiW/qrj uPzuDaDybbEo  
LuMFet+5X34jd5B9yxlganEy8gdjlatfsRV32bEbl3HsAWTAlya4+E8t4fZA kzMp/41W8WuZ  
D8pfG/Xp7oZxStQWMk1PMOSuTelldXn069edAki4Fb1FobCIXzrKpkeeBbRv mD8/VdZtbt8S  
tA7v85yod0Wftl3Unj87FNtQeAUvJt6xYp2CDxp1EZ41oz3tjChLoHH9wju5 8dYncpCdaKsx  
AcnRxUP+qm3bO+htTRz3y01BzNT3oN/GnTNlgXI6m1Q8WETECEENeehl7OZP /y3urZVCAg5F  
zWcDzZZRzXQy060OwOyhbFuNABziZy26+31JTqaofs8O01woOdYV4WXOD8wJ 2dzyoLqxcyvH  
zkW7RgXHgu8XaLFnjr94MgiD5eDH+AAJkhlmvBitLQH8WGVxW28p+9nboVAB vjaySMXt79i0  
QPfuRBUEU+3XZRdrhybpcctEynMXWr/+I56gqNkjJvhEj6BEIjQcdplENb3 NceY4yoy7ESi  
26AwJGmfmwqy3qtpreTDbWFFU3vp7NASiaJK+rJmSBzPZI7Z2L0G6a5EkHxm 3ZI2J956jBSW  
AQn8bWVvkt7eU74wrTP4jHnY0PbFNsCELOBt8w4Rqem0hw9uhxfNokyuyqx 4dRMtnqGIE5w  
aVJNpK934KgAxcip8RfETexSeWyKKLSwkc1vJBKcQfK4E7zqvLyYyY8GGBto xjJJ3j2NoXz4  
S/Dfuoj+W+gH8P8W+B/hgb0LFixEIVzByBdE/wd8HTgDCmVuZHN0cmVhbQpl  
bmRvYmoKMzAg  
MCBvYmoKNjc2NQplbmRvYmoKMjYgMCBvYmoKODI2CmVuZG9iagoyNyAwIG9i  
ago2MDk1CmVu  
ZG9iagoyOCaWlG9iago1MzIKZW5kb2JqCjMxIDAga2JqCjw8IC9UeXBIIIC9G b250RGVzY3Jp  
cHRvciAvQXNjZW50IDcyMiAvQ2FwSGVpZ2h0IDcyNyAvRGVzY2VudCAtMTcw IC9GbGFncyA5  
NgovRm9udEJCb3ggWy0yNTMgLTl0NyAxMjQ4IDk4MV0gL0ZvbnoyY1IIC9Q  
V1pJRkwrVHJh  
ZGVHb3RoZWtQ29uZEVpZ2h0ZWVuT2JsCi9JdGFsaWNBbmdsZSAAtMTluNSAv  
U3RlbVYgNzlg  
L0xIYWRpbmVpZ2h0ZWVuT2JsCi9JdGFsaWNBbmdsZSAAtMTluNSAv  
CjUyNSAvRm9u  
dEZpbGUgMjkgMCBSID4+CmVuZG9iagoyMiAwIG9iagpbIDlyMiBdCmVuZG9i agoxNCAWlG9i  
ago8PCAvVHlwZSAvRm9udCAvU3VidHlwZSAvVHlwZTEgL0Jhc2VGB250IC9Q V1pJRkwrVHJh  
ZGVHb3RoZWtQ29uZEVpZ2h0ZWVuT2JsCi9Gb250RGVzY3JpcHRvciAzMSAw  
IFlgl1dpZHRo



cyAzMiAwlFIgLOzpcnN0Q2hhciAzMiAvTGFzdENoYXlgMzlgL0VuY29kaW5n Ci9NYWNSb21h  
bkVuY29kaW5nID4+CmVuZG9iagozMyAwIG9iago8PCAvTGvUz3RoIDM0IDAg UiAvTGvUz3Ro  
MSA4MzkyIC9GaWx0ZXIgL0ZsYXRIRGVjb2RlID4+CnN0cmVhbQp4AZ1ZC3hU 1bVee+8zj4Q8  
hgAhD+l5YZgJZhJEQIPSM6ETHykQoBoZ1DrBJIWFcUtARQVEOWqg4/g69ba

SsSCVFB0ziAm

PMqotZ/VWmJtFb1tzWe1rRY+ua2PXoSc++894dX63fvdeyZrr7X3Xv9ea6/9 OGfvECOiLFpH  
gsxFN7R2kJemo+SXoIJFKzuNr2Y+9R7kD4k8C77d8Z0b+jyLXyLymkSu67+z 9OZv55TfPllO  
eyd0li5ub2374p2bdxHIFCA/ZTEK8tZ4X0e+Gflxi2/ovMk7TRrM6UTiXbps UStNwY9ybkXe  
fUPrTR2eZdpK5O9E3rix9Yb2R2578Ankf4x8oGPZ8k7nAnoHeelfsON77R3/ edIH+ch/RjT8  
1yhj+Mkni9wgtCFLXHtpjKkNaYwWpDFEDvqTpsElzoeyTnL+CRooSZNqhcim nfQOG88MSrLj  
NJr+wQrZRLqUNPoSEdtFJ+kRGkkt9CjLo3GUT1fQpUyDTojuZY87K52P6SJ6 kLY4L7D1zjOo  
f4B+Tv+AB3/QGNXQbOhfQe30sfilYs4PEPu7aBjNoHksn1rpbfw+hx8P0cP0 U3ar8w9YHUUnr  
0V4thSnsvOicoHK6V+tyHc54njbRPuZ2FjL6DwaSwkect523qcqgegp2gmf QiyIXUKldD1t  
oO+zQvFzSI/Qj2mQZfRxCzXQVI6IK6kG2kVJegZeo3IsWbXYdcx5xbnz4jm CBoPn5bQx2wy  
u5xv1bKcmc57dBX10avor/yltKu0p11XDdY5P3JeolH0Astk+9mLrmrX/Sdv d550nsOIBGki  
ljlbdhbSHfQi/YL+k/7G1zpr6RkaD8uvsBJmsCAi/jYv5Gv4GvEWXYDeXgNv V9BmsjAie2kf  
HUBs/oMG6CM2khWzy9hCton9jWfxNn5IPC52i99oTPsJ4u2nAGLUSVtpD+b0 G3SludB+FWtm  
17FI7N/Zj9gAt/gR/qXm1e7QvtJOuoKDA4NfObOdz6mAiugbtJrWlrZPUZJ2 06/ot/Q3+jt9  
wXxsKlvMnmQWG2BHeAYfy+fwDv4o38qfFbPFJvGiNlmr167X3tDec/2ba6On 1TN4YtvgQ4PP  
Dr7pvOC8ibmTg/aD1lil3o5ZsZUO0lto/V36PX0g5w/an8EWsG/BynJ2N3uY PcteYW+yT9BL  
Ur+xfAZvgNVI/Hul03r+EH8Y1g/h18/f47/nf+WfC5cYK6a174onhSV6Rb/4 k+bTgtoF2kRt  
jrZAczAy1a6LXfNd2107XC+5jrlr3W3uDvdfPOs9d3p/ebL85B8GaXDxoDWY xNz1YiatRiSe  
oC2Y97sxBq8hor+CxwP0GUahiJWymvg9jTWyJnY5+ya7mrWz9ewu9iD7Pnuc bWHPoQfoA/cg  
WiEe5vN5K2/nd/K7+H18N357+S/42/wwPwrPRwu/CImJ4IKxQFwlbkQfOsUa cSciu0k8lW6J  
t8SfxV/EUYzaaO08bYW2WntMe1rbrb3p+obrBvy2uA66Uq43XSdcJ9zcXeQe 457gvs693f2B  
x+2Z4mn23OP5jefv3g42hpXDcwNz//TDC7EGz+PP8JHaWnYUxSVMo1z0PIRx ml9V8XeqE4MY  
lxxZD99G8UINeyA2MFOziHgn20eT2Su01s0FdiNtgGz2Oz6gvcwvot+yOCvU nhY3ul7jpbQD  
u1EX38/3sXrazWv5lfyHgthHbDt9hPI+Ez3MrmfLaQc7yqaz21gNW0u/4fli PruTap0tXGMZ  
7FJ2jOAB3a610bdOd+FrBTaNfkcFdz6hZWu3Yn/qpUcxojvppfYTOs5czhHs bgK7USt2mXsx  
3zeQ3PWuwTpbil/YiB1kqfsQ7WZuvAlq3DO11XSM/os+du3FjKrHbvrnwSXA E9ofnRqnEisM  
q4y2Y90tpouxYj7CLDmAvMxdjZWeib2kGqu6mRZQG92GXW+TYzk/dO5wbnaW 0evAHmcV7Djr  
xoroBaKWXsXvAXqXbcQ6vPhru/e/Fg62UYo+YQUswKqxHo66Vrq6XM+4drt+ 6nrDPRHRvpMe  
x4z+ALM5Ez1YRG/SJ/Ql82JsCqmCJsHfqa9Skt5TBygWaylOrBmx2Mfrx/q yXK0sh7R+yHW  
8wGsjWPYJ66mn9Jhxtlo9GgR7HvRThPifC0tp20YwTtYEiVt2LXL6a/odw6b yjthz0RLj2LX  
SsGn39GfEG1H+VWBfaGBXYm2vqRvUhssTKFm1oMR2EPTsLM2iF8i3uOYj+rZ

WPZj4OJYoTIU

QtNcf2ScKgZnO1P5EnEA7xgH5d14exXTRey78CIX/ThJo9gcmjw4Dz68xYRm sV8rLx7j7c5d  
YtXgUnqdfolxMbWVngYiM9xi1s28qHbG9GITayZPurB6YtWECyorQuXnjy8L Bsb5x5Ya+nkl  
Y4qLCgtG548aOSJvuC83JztrWGaG1+N2aYIzqoj4G+OGFYxbWtB/ySWVMu9v

RUHrWQVxy0BR

47k6liFrag6R9OE5rf/SdNMa5qnNZnPqKXaygoj4jesNxr8Ri9bMDcK+b4G f8ywjjr5ciV3  
KTkbcmkpAEakYHGDYbG4EbEaVy5OROINIRWsZ1jmLP+s9szKCurJHAZxGCRr tL+jh42eyZTA  
R0em93DyZqOLVpG/IWIV+gFFMyIQaW2zmudGlw3FpaWxygqLzVrkX2iRv97K

DSkVmqXMWO5Z

IkeZMZZY6A1tNHoqUol7e320MB7KavO3tV4dtUQr2ohYw0Ow22CNXv1hwZks Gs+bFb3r7Npi  
kYgULDGkciJxl2GI5kbPwhaXyhZiMbQBLA80xhONMH0vRqppvgFrEMsarEN MGnInshepfvX  
7o/lkvh1hpXhr/cvTlwXx9AUJSyad3OpXVRk9jkDVBQxEi1Rf6lVV+yPtTaM 6RIJixk3JwtN  
o/DcmsqKHt/wdGB7cnKHHkzss4V2BD1dpYsILqWmeacjy6RH/kstEzNqkQFP on70aapM2qdS

YtFUDACeGAPKasOILLEyZsUTvummyHF1klivg8xuJzwwkzW/H/0yLklrUMI7oDv c5KVcp6cnmoW  
az0IW6GQVV4up4hnFsYUPs5U+cmVfSt7+RR/h88AQ/ioGbFtjU2fgPCXlsoB 3thr0kJKrHVz  
o+m8QQULbTInhGIWj8saDGC6ZtQVsmdbdqZrT8LgfM3m3+lgeZXmDp/9yffkj lounWyz/f6hu  
T9c3zfc3zV0QNSKJ+NCsbWo5J5eulwFF3FA3JFkjZkVFMUeZIHixULWYIFcv OK2CTDTL0gL4  
c0unsToEJqUqYEaj5Ytfkk5jmaWlQ0vmXzG9Hu9ZoF7nmEQpdgY21Atremjl z7TX1oxz8ud4  
l5UQTS3YcXhTy4JEIvOocukbsZYIEo99oTMQTrb3OuoV+w+dP9PGn+dOJjgh2 ofSA9jp7NxZb  
jffG0JXFbDqmLaf6Hj+7e26Pye6evyDa58Pp5e6WqM0ZnxWvj8Uq8WkhDzcu /PCm9ID9bs4G  
3Z5eXmeOIJc2KCjTow0yKvS6XYNc7GdBysAHagEVhHxf1J6sne37rPbyk7VU B9l3AsnEqLh  
pcMDSBhe+icMkTphuugrMrQUqanh4g98edkH9dfm1n7uLFTCNtHP3np00yl+ 2htGGUpfVqDQ  
M3NwNs3y0fHjx1ejF1Lt7le7UcSnqSJ1+lMaHN8JHO94N1lftcAbktzH+Uvo Llcmo7yhduRJ  
hC6JRJoavxEKf29J69LK+mVL2y5vkc1JTTxOmTwjfs0j6wVRT8u6cLbYSbtA MIbUAHWDBJli  
Z9KTXW32gueNVNzOD1X3OSmx055+oSqvLh63X6xA6/wC1G8w75CFu9lmg1S fUfywhlpPmGi  
4rY3Xe0ZWA2HiwCbAOKUOyTNAX8AtBI0EOSGQzvofZADEmK72GI36mh4KxrK  
DY8UWxEIE+kh  
kAMS8H4r+rKVPh0q0eDVU8mMLGn+KYUqFk8BIYvUB1oH2gU6BHLRMqSbQQ5l  
QMLnPYiLLeJJ  
26f7wpniCVoL4ulHIMsY6Wj9+0mfis1jydwR1WbYJx6hZhAnS1xOKRBHs5sA 20Qc6k125UQV  
wqZkZk61D/ob4fRGOLIRJruRMpU3lUn9jckR+dL5O+zc4Qp3i101KS0kfQXV zYjCTcREu7gR  
BzwdB4Mb8fmki0XgJeALRRtlKz/NZK6veh3s1UG9Dt/J56M6LPLx9amLBIGE Lx/ZnRV2TtrO  
Cnt8eTV6PEsUKJVckY0PP114hceu1o19wITBvzuZMUz6d7ftG1V9QGwQHhzM  
dbEOWqP13AMi  
E2OcqXrSkszlru4KZ4kWdLMFYdHhI0OUZWqKG200FB4ulmIMDqu6uF6U4OCs i0ZxnuJPiydx  
RNTFj5LBMXpqn3hloR6Ujcl8zPTUmpnMzqlOhTPETNRa4n4MwP3KeFcyOBWf  
2UExnqpAHDFe  
C2ktJJ9IQEpg1BIYqQRGKgGnEph9JO5BzT3QmSBWU4dYRV2gzZDltBpll6By MYyyx42v7hOF  
ogCB8e1DKBliKi5IZOdKzAjtvhFlrSGblVNcdEMtpDoijy53J0QXVY/aJctWV imRBsQR02Jiu  
B3DsU0ODIvLlKbWQYxAlGZgScZ49SrfCOvJyluvE+Gu8XwaJv8V/K4dbnnwV f32lvzHEf5Xm  
Tor3pxcF/7XkA+Ex/CM0di3/PW2GxPk+/jJVoaH3eK8cff4u76M68MPlt4H3 gV8lvctufVXv  
5b1JMPj+uJ2dLzvLX7ZDE4YEPTAkJC4eEvLyq8MB/hJ/Ebc/On8HfBz4izyF 2xqdHwQvAE/h  
2/9V8Of5ZNwD6TgVp/nP+H45xfkLfA9OITpP2jnSBcv2SLbLdkv2nE3pXPME ft9/ju/ABYbO  
n7WDRajcngyO03P3oT2Ge4JOu0TPC2fyJ1mUfQalbpXrWcmPb7FrZCNd9n5D  
7+NdvMssqDED  
ZqW5TVQFqiqrkgjYFQaNcY2l+zj92MD2cyxfvlGpDVkcMwekAnq4vfYWo0V Pok+yX5xWoe0  
W0lxpB1KlqQ+JcnaY0qq4xtoDoijjTWgtaB1oNvxmuriq0G3gG4F3aZKOiGt AK3CbtIBRAcQ  
HUB0KEQHEB1AdADRoRDSgcgQHqoRByIORByluELEgYgDEQcirhDS3zgQcYVo  
BqIZiGYgmhWi  
GYhmlJqBaFalZiCagWhWCBMIEwgTCFMhTCBMIEwgTIUwgTCBMBWiCogqlKqA  
qFKIKiCqgKgC  
okohqoCoAqJKIQwgDCAMIAyFMIAwgDCAMBTCAMIAwIAIHxA+IHxA+BTcB4QP  
CB8QPoXwAeED  
wqcQA0AMADEAxIBCDAAxAMQAEAMKMQDEABADfFWP6A+/Akg/IP2A9CtIPyD9  
gPQD0q8g/YD0  
A9l/1HUZCDihUsCmgE0Bm1LYFLApYFPaphQ2Bc0UsCmFtYCwgLCAsBTCAsIC  
wgLCUggLCAsl  
SyG6gegGohulboXoBqlbiG4guhWiG4hulLoVogulLiC6gOhSiC4guoDoAqJL lbqA6AKiSyH+  
z0PDdb2dRL961fB07X/G1dETxNXRY8duoR/FbaZvit9B6xVdTjeKrKKg4hlrx TtK9zNZrcsP5  
2ALmgK4FLQNTbu0CHQR5IHQI0vsgh082x2q5njmezZ5dnoMe1y7Pglfnue4 N7t3uQ+6Xbvc  
A25uhl5ttPhsbXQA8AxWov0UxBelkjrIFTHJ8HuJOyzk/GbxCeZw48an5az Q+XsYDnbVc4e





mJoBU11tbOQNbU0BVH9VB/hneYB/IAeEszMBYpiaAOTtGQAsTP8t19DW0sbz 37L/mfyfYRqm  
f5VNpWJn6KBiYe/yn35LZ3FLD1MTRUsXYwuAmaGNs+k/0dSAT3eysbQzVbR3 tvxHSwH0zExM  
/+FTBW6GtZ2pszoA/Z8uU2AL/6NEYHf+gmT8v+/jXz1RNLT85/YD/utp/xoH ALDtfzUNuKKc  
oYuTpQdAm+kf+84EjAR+//2j7n8giNkZ25tY2pkDWNg5AIZOTobAiQEuxsLO DvBmBlgCC/UA  
mHoAy2dksLN3AT4DAJwKX4CZvRCP/aSGcDo7GBobPoP618GFgCjo6s9cG7+  
6uy/rKwARgdD  
J1M7G1Mzl79D2f7L+L+HsgMYje1tbQ3/DuMAMFp4OliY2v1t4QQmAh9gb/K3 hQuIYWPobPG3  
gRvA6GXqZP+3BvaB0d7uAxM4powu7v/mB3K7WDiZ/IsEkNmM3tXpYwkgr5ml 279FAFGdgY3+  
V5HMQFJnU7d/A2UGkv5zxP6OAZLaAQfnlwillamxvAxyhf4WwAFEdXU2d/5qr v41AXqGPECct  
ylcCkop+KCCm2lcMop/KCC5lcC0kI9KCCZ7lcCYsn9rViBSPIfCsii8KGA LlofCsii9KGA  
LMofCsii8qGALKofCsii9qGALOofCsii8bdiA7Jofiggy8eosAFZjD58QBbj DwVk+RgYNiDL  
xyawAVn+Guy/RpgNyGL+kQdk+ZgrNiCL5d8+4MFmtPpQQBbrDwVksflQQBbb DwVk+dhw4FFj  
/JhE4DFkdPilBLJ8jCA7kMX5wwdk+ThNHEAW1799HEAWtw8FZHH/UECWj6nl ALJ4fviALF4f  
Csji12I2Bt4QwHfCv6aRA0jl8o9Xjq2h0z8r/u/3mrCwvQfAm54ZGEvPwsoB AF6QTABuDjbf  
/9MFpOICfMcYOpn8fSMBL5tPxq5OwGvD5a9XCvD+RPgvbWYJpDE19TA1Rlia tzfm/WqVkp7q  
UoOVPTAqtkm25LFAeNA5xFEal72EKsVGmP8yAJt8sl6bplYIhwtQ4oQLN/7 JtSe2uRwPnY2  
KttGWq+XVO0Bld05kCx40zrp+6GMPqA0KGdfw8SVHTO5PNluR5BdR034Onkh  
v5qqPOEY2nFz  
zrYL5H4k4+g5u3fztAYBYu725lomxVvV1sglGVfC9xy1X5y0J6B9JQ/FycgN ud/ZjGWqwPKz  
p2MGbz//LSt0bCH9mOwftYpetLva/layOM8VDjBy9UBDNRpMCwYeDoiuvkwN PKIYbE7t05s6  
rgA38gHZsZ67IDuvmbA8+JSozJn6DqkDnam6JWax+CxcBu51UE/q82MDYws T17dkK1nsuqm  
CX/8ji2hUmFGUWG57cih9ED4IkubUhnG5jMzl9Z5dU+gr7SHfklh8pQO0bcZ k54Ose2p6EE7  
oA1vsW2wbaaCURMr1/MVW7jTKdEgTA/rSFVzCnaflguPgEe8dGU3KudUtRBI x7RrI2LqpVz  
/Ps31y7ZSLxnHWipXy74tdhrEjYSeZRK75mllJisUEPgCDe/obErHmUH//yu J9i4fGhk1dkl  
mOQMpr24dREdi/9zcalb9I4T/szY7MQ3efVVnsJ5krkRnLXTYeWrenhoWWm6 rvUpdZT396CY  
4KRsbmvt/n18189yNDIc2Z4i7YS4Y/dO8CMA2esL/I58YyE0pREPmZmBdKsu BlnwKv/8HLJ1  
XaXLqePL0HQUBnPYPP3jTOF0hUhz6Y1uUJWX1Q/ilpMHKHp+680XDcxjmKQ  
DldXmf0Le5xY  
Na6Z8kEPR1h5shX1iFftOVpF9eLpSzYB0Cnql7rToLXwZh6uXOnCSxqlzenM dBli2kqbSFjLs  
rZehSRC+SLcmJ9vWpT+0jbOgERQGfTs0yGme5A2gW9OvNTNm5GIz1cA18M5v  
mXvobzd58ilp  
57qSi8Q9U9HtutBNLMb8r+8diCTJ9HALxXsiCZ2IdUZy0xQicMkVyQ4MfNCU MgasC+F+Qrtu  
iaYzlcz/QRXUetAe67px/c01SXOM/99s3uweTz79WLItcjnJjvVmJw+Xd06 9GinBsOgas1u  
hQ6sLfgAGVZtLliXyCdRo7DMEQnww7GBYqpgphTif0SWcYlaVcQTi1Cb1xIV B+UyYIgt7DFF  
2KD0gBoVyWRbJGxJTp/FyUgtdlFBiQz7GfpKme++0flCjdyhoCYsKuCC5se4 YWfpS4frG+dM  
/zZ/KfGblgl/8s0W664FP/hOhUDaF6pGnxSZsQB5Uq8ZwFRZzbOtg8uDSOsk PpQOnq/DYmi9  
He5oSh+T5gMLpirfnK5/1B99Qdkv5VLNzN8/lbtB9m9WM5ifwHPqNmvmMRsA Anr49mbcFX+z  
XnkXfZI/PDitCqyp5IPj/IzX2lb4vi89OdcSZJ9M1sgifmOcj+1uhuwsofx8 82Yhm3Qt88n5  
vqLLlhOWrG1vNbMH59PzSYd/wLnzPnyOSM9vqRdfV3pw15C08G6m14Y/Y2N0 uFxxVpao99Wj  
DPPErL6QF0vYttRwi0EnvAr8gVBm2qmmrIz5KtaRfxTfRNnp7tl+PFx6Ox6 BqTgXwQCk4Ro  
t0kMI3p/9fpcz1SQOk/wfIXvoUPRtx/hYG2gQweYuyyNMxaLu58cZ7nS7L0 9pG1bP6TXa3+  
Ykri734XQ9vvtXBdvzpuYBepRbzEGLHBU8JyBlgzljguTHvW+f2yo9RHjuNd 9rhfyOxrS24X  
4AKCzZ3DOTRXi+C/DBL2uFnFyLnzi0LHjrJZmmWUIt5SIJ/Bkwf520JfHane wxNLI40JXliq  
p88Xkp3xmXYsHfsSd9D5pNBN+3za9isio26wPK8UklA/ladq+kXmwj73g8Ar O+4MGisZxu0F  
cTXThYBkslpA/1XR3gNY7gUoc7KibjiDH4yygyUqHviQxdDI2dOIWT3vDI8p CIErZ743iiWB  
oqUfGo9HkPIEkaA12NwJWAwR6SvWRXrSovpRL+bVuEq362usjn9T/BywsWya 4U9zicRRuju8  
vnqZKOcfarXYWkDcaKHKOzAbKM/VqvGVEfo6uYiXOEZE4HktERXscNdnImkk  
azQhMgiWEJcN

JQe6YkqwHrXaQGNpIIBlHTr3b+8SU8upiie8VD4IC3UZp5AflBr5NMy6Jgo 7Jm/equ2XG0g  
8ypT+a30IAIrmkAsK5qoyShjfcS8WJdH2QKqef60/FWQ99FD1kzxztCkTlZL zlkUyWUglCcy  
KZHgM61pZw190n6GUz0u/8gUn7c3fmq5hesKbZFsABge1irXxoQTymMIZPBk 5QS/RplXRmGZ  
3aV42vhLbSdOR2SSn995MBF5XD7y1LBhiHLH523CMIz8RTkcOVxUTzCA1S7 k4sfdZz4yZYx  
p120mgtp+jaF7e+kHJvuA9njAb/LeWhGKYOAveeihDtXp3CLV9obMTgx7y5D BmV2dvKE0sIW  
f5ZYv1zenGG0csAHU9ml23zvwfEQHtHADA0Vgd2KeGcDJV76M/qWoXLG4hxz hpwk328Rfllv  
s4LaNxbX97iALKuumueJRPMc9+t3IWJ/g5x39fNH0asoXQXiDjzRbq29mJW X32xoj5eBL6J  
pcfPt4FgnEMKJlzqEW6Lmed95f1lqahK65fp/PKbQyb7Peh5XxfVhI7VhCIL H4GhbuCS7DX4  
dxBPamFJBFpljV4a1mJieAuFEJnLr7bJkOJ+oj7uwWpyLn77s5leZm1+YCC 7m5DMo8TU7Vu  
U44Ai9e2p5tQVtU2NysjmdWfJ3loUabNpBEjodrl2oPX4/7J8T3gxu2z1+q 2mQC12SaeDvC  
Am/xWKFbgupMyIROGtxNiQRjEA0x76jUiGUgFGrg1paZHbWgsM50x8VdHk/c 8O5dFQnVqvyL  
+hMUHx34wjbImFqPQUOK0OFuF5n2c6zSQI1mDn3lwg20U+2BUm4A2++fosd Slt+Bp26EMmp  
evw1UZBrHJgQqEcr+sS75yExWVEKA7h0Th6weP29dDecN/sZKlmsTrtZb6m3 D6RHG/R7bIKE  
BsafdMVArxZQebrDWqys9Suw9JINTXjrPGx21uBBkLzLqZag53Gi2VKomPNS NE1hMRAQFrA2  
mARV/0apAQiyhQ0tYVPj9uHSpuQaGYi8M4csIYqF496GWRkkhU8FhbCK+YVX  
aGeg6CfUpS6Q  
xR5k1T/hWEZ6dYR+QRBiJwU8c+O82llsVQbAvrMqWHNiHD3vfYeO6z7h0aVC  
zoYQzMEYCMD3  
6UHetJatHGcy5xYgugw8e6DZ0GUSR0H3/hrPvNLK+H6ySUOP+PatOOQBQIsY  
m3FDuiX6+wLb  
pDLDurvlvpp9dqEa3Hc0CeK86EtOFn7j6zBrZ4VrF+/qBxv3SUtnvJiN2zQJ BRjs5xJ3H/q3  
nylVwlo0V2FtSpmXR4lJnZJGig+aG36fqP4EZvcgMzIBG7FYDu8EINR5Xp CDbPk+VzR59f  
GzPYKeBJiQFVqTB4YDXfwh1my42eE9ADDPDBY9jybc3ECFOcCIA4cNKICNMM  
zUT8wsbO6j+l  
d+tXwktVbHPYUKfsFN4ObKWg2wZ3Ge2dqZ4pqZhEOvnJZbKDdKHHxTsHCF8d  
K7RdBTYgyORO  
0eaTMsfj1Yatm0s9F5kXv9xLP5VSao9XFtXZmM3FmJBmEGZQfhXBU3K46A2 Mum/ONQRV6Lr  
LCnDg9371/H72PWNCv8RxlNw2rqjrKyFTt3/8bbOVfmtP+cEHe6eQ3dXtCGs ZR4tzhauxkjb  
Rywg0ZMz09WSSdG4F1yQdgSkehQSTi5RXo4PlxtjHnZrETebRkL584qVAU5R  
UpPH8U7wOJN9  
NbPld3LMpPDdjWwmzsshBT+dkovouXBtk8e4n79ETAi5JezJl+bei0HcxVFe YNrnOp/oQi7G  
HvAVuBc4zc9nI93W33J/GqfDFJehLp8q7L17CiCmpliVfArVWYqfgXjmUT2n 1tiqAQRrmdPe  
GxC9s/LPuDUvw+XYwg3LZhV5sqO2mOrTI/1Bofc6o6WRQ5zvW0+DwxxU+1IB q1p9PxJbK1AA  
9X3tN65HTJHvVX5VbQRxg6SYdejcBrrjayioUmHcL3PswdGG2QI9OEJrJZ1F MZ8/LbVJ5FnS  
hTUQXHei4X0Lk9OKU2B2oq1UdpgVlqRFhcKvc3EsVikMJVskeA5QXszFa4PY TXzLDZ+Uoeyc  
QtMSLNR25nzZwzX4DXDj0V9nA2FKdFRnZZixHEZjSKxQCnWf2A6YAie7r6uE  
VC02RDNhJVfO  
aLuvrbE5JaMR3yYDxTxZBUEJ0QBv2WH850PpZ748P9vO0UGGFQcD33lgLF8/ L+Zw5vRUid9Y  
3VlgRozMRT7UvViyoyngCUCafzJFM1/NTptmuK9g1RW4sgG1x+fyi4BDovFe IWqvQzSpVtqs  
W787dIHSQ/yTn6GN74ImmR4iHiAqsy8AkcfsGAAIn0I9zIxWS+w6yzYqsFW4 6zOhPamAXv42  
YjWnaHb3qwjlhVQ/7qvBSWMRyPYPWxyrp2xOXy4lw24j62KBDilkpQuCMBa7 8X4TqKhS6IAK  
bSjJRPszqV/UTZMTidw6ll9/CCZapd45UpmhrtrNjJwBq4GjCqoOx0kWtaXV hYOEpMWano8C  
mz1WnP82cUUu6f1rnYUAKZyU7W3wgc90ObUKeVbEb8PgbdOokutVE2puS8m4  
bkOcYnFY/4Rw  
SycyO28DGsGBxdr8g7x+GVv8Wg8DLhDCEZ6iN0/5hFKzWiJSEAZxjiKMDbPN iJoTjAqWaEx0  
vAleA4HhiHPwfi7U41Fy7XiDvYrxt8DTX1m/VL/8nujiow4FJ9QqFJkYQeB lbzOf/GJyu1S  
qUCQ0WPKEDIPR8jidOJrE9NAhQIS55OpOFTKeQ7EXaCDCG863KyKXY9OIxLu  
x+/pyTM+oJGr

DgPv976C0UakDMLyT5GzLGYznaMwT0Qpb2MhSqgr3wtsFZ7sNbU0MG0q4N3  
7U9Cbb8d8ZiJ  
3qboyZiYWkuXaJ/ijdbAPwvmvk7Vhq1q13DEaL5UoO//GGMAKfx3PNMv0Bosj xci32LQGcGhW  
ocrDKDvcP0Lpc5uhH5dGtxt3ZDUVVCDB3ec5Nn/gZSeNAdN71kCseNjpl030x hT6NhsBpxl2/  
1PRlzPGLdURnfNXtDp5IIohrwEy1NkbMycqjZxSSvytqqPU7tm8pPLxoTDv g0UHPcQ+gkCz  
kwFKI+mVRzRB2Lpq+U232cRj81K3gly56UEwgNmK+InPpbcdkWhwf4iPpal ZwWL5hu8IGzy  
ZrpmDeIXdNy1HCjMHSVZ15gDjyyqorcXu9BcN/OeNniEsmF0Jbq1ZoYjOck1 p0DMUS8erppj  
47TeKQPerUmGYJ5utlR7/N8RzHNXUGYoT2Ts0BZt8ewVC8Yd4efdk52/GoYH 0VeaFC3ZvAeQ  
tfGNSzA1csFx1ova5AfA0xjKf0i5/Fxrrc0J79G/1cevwHsOF7Gn56UbNOK9 8TH0GbNj/Zly  
+UBu3bfz3gotHXUqwNrb8ExFIBhlcZ7bykr/HYutU0iTgbd/G0DylluqQ3Rq OyeGCCfDs4+E  
EZt58eBSOSarJMwJ7WNa1kO3qjRIBSrLGameUdu26pV3xJK+SIY4p5ou3Eto sZE1Qq9gZOj0  
IJ3Vdcnj7pckirXmX5Zk1a6Ypciy2PZdlqk+OxqQsxfRCJVAUipYMOI+tO1S 2fzo0J2ldzVC  
JZ7vdehnG6Uy4Xkt+OYb1nPLpxoZoDE9EiUulFGB6F8Lslau1NrqW/Hb0je9 KLVpubHroavT  
XUp2+oIYsE+EbLUADbNQ3k1LZAcx0wwZIGl07vdnE65jtRj7nKoBQLc6QvIZ GIYYGpwpXvIS  
YFczylqBRagqP25U6vAmN1quakVsBmE3fvFIdcs9Ys03WBC29YqxSvDGkG3U THSTI14QcV4g  
C6lb5smg5eyY0n07XEwG4kANp8m9oIdDxZR4oo21S7D8ux7rq2svZz/HOSo5 BDIF7cYDoQsJ  
u0d1uaor0ztlicicTW9IK/VFv/zRGsLakP0GeuKCLK+OzdzUz3QJ1GF1B3etL 3eXpXAop19Pe  
J7bP2JO6D/cX1go2ue39naX51oINhq9F6Uftx95MkFVJ/K3SZ2dUC8iLfvYs MyzHh9NgqISc  
Va/kLM8P06tdeTaoAecREYYLQdl6bSZXiW/d7B4/2nxyksAqShNg2tB+ZIT7 YZlvfke5ZncV  
fjuupTLWEt7RCNPAbUdtpHJcdkU9a7PvRw4LMFTheViZMhBUc3BpjWTVKrP8 5sUXwgQfB+qy  
q7CT66b04MBSy+Dfay3Fm7c69rbm59gLtdpxsFmdXuTh1+yyH3Sp8DnXkUd CSeq+sgVOotu  
WyY8K4CFf/NsI9S7rfAyxW5hyeN79c0c5XuLoayDeFzBXeD54Mt1DpPSVn4N rNj+3LXedvIR  
LFz2bdEjWWyQDfzb20jBUEnw3PPili29HR5odveQb2/Uj5trQyOv2YTCCD/T 0AMzz6rPI35m  
uBtyGV82LX7vPRkwCdIAU3OQcxv2RtLBJ2XUWYV9+WGlG9D37liMzXw/rJXV mRo6EDisSvUj  
cQ4rPR6EdUwGoVghU5dv2u3q4K7A9yhHU+/HnhPeaNA7XqvkQ6yLME0lLeEg seFKKniZn5N5  
MW7uuW/s6Sk/H8VCibUDHBZU0DguHqcbacanX0eAr07EUo/pK/Kg1QeztaS/ 0bbPKuBwernv  
lJeZBtRNhuTOX/FYZqPxC+f1UlqyNLpVfgSInilxeTYJO0fufvEvURpEPVwy IQvUI/Daa8Pv  
IOCTVVac51lfi8mT6C8zyR+F7sOyv6iEfrVrTwlMGxqqYt0uThl0VH2zyeOz iSl365swJm7S  
Eeq53z1ORdKM8+zFzyc0TpLS1AyRidAJQckQYq9Ojt3mtiIvRjfyS/j61sOL MZSQDEZWdn93  
87V8oXJzlgKgF/FWCV1X3wTD8TvLo4+b/o3JU4KjWuYZG5XsL/LGejK29LBB SnF/gaJQpcbd  
/jvAagwZ6pYG8yySTmUWBUax115xwkv7at5BMgQqwZQsq9K5Kq/ARWpcO+qe  
YTKvTChWxrUM  
XvF8GFRS6/1CXa/V6mGjUI//F481+9Y3iXeGg1MR8/kRrI9YRseRX6ITomyp 48/GfKPPCPem  
JJm1ha9Att0q7GAoGRgeKVJSwRdh0isvfZkDHA9w0fS2F2jujc4tV6Thw1lu qhcDFf9sGU5m  
RsRq5D84HqqGINFQ2VrVIL5cOuuUOk2MvTY8iJYhrm9YUptzi3cXIh7Jyoxh XXvM755MwYAb  
1ASjVjry63j/HPdT9XcZR2dZVINKkSBcjxT1CynZlITTaCp6jVny36r8NrGj dxuATVZOCwqr  
dDnWKYKvWIC4YwgHOznd19yG1V2HlBkw+CQvQGauxjB++uUJCfCy89ABMc90  
QmueEG3zHuyC  
d0g90rFSbte06HQ5iZbQUcvjnlgY7oLddgW3gt7riy6QnGmswB05hGil9HmJ XMe+8GBEHPVe  
6/ycUslQx2nJsj3KVycd22Whskmlmxi3hVv0Wa0LNDJT+uJzlobn7+gAmDQm nliLLIJT3Cn6  
eu+8G4uiyMQQsN8xozevNKMLiSkLSKcDV1nYdJubvaINIEuR9/QH7irK9HoF Glb46o54Kbsl  
jpNKfmyaw/Mdfm3Dz6vY4W2Qi8iZz0a02dGku60IzHgwpzHozqEdGR6a1PB Nug+QxlkaHxJ  
wh7kKxSubily+j98f0/stXKsiiZdzmLvaH6jSNq4XCqVR60sokSYGC9CPxLg f7IZ8kp5KR32  
HmJ9lvVHlaeKIARX2i3U5M4N3N/TZP+itj1ypbLlOfirMQgrOfosx4LMnsPv W7AepIXsC5VE  
j8jwTN6bcTzoYqleyq8W8R1fMZJV/m8QMrmQx54drQXfYIfWpM6LXc5Bdciw Gtuc5UD9mK1q  
0WPgUBCETubRo0ndmfQQqrDZjx9+5D+sg/jh5rnHxmtPZhisITTYr770gqDJ To1UlpRtPNRr  
hym8Aa49OcuKMQP3ZDEI9TDulkZvcmaLcm3srQWgQdPDUOGwGCSQur950zas  
NXKdtC1uMETk



p57aUpGTu5ZXwOXGf8ZT5Be82cG+5e/yw5fEuGuEJHtvfZxWfGuaYJVLlaTS raScUSbMdy4g  
4y0CZx9s6pkKGp5QRyxo+3PhGJae/S00MgOnORO8LSRoeP2huY/Y5q7EGRJ3 2Ftg947f4Oeb  
3jlaYQxkdyKPPznTrWRXBSNd7/gtltP+wNmM2VX8dN29uZqGS6k1dT7s0ABJ eENYNbPuC89l  
zqsoD+0SqW14TeQKdkEAnNodGxmUJ1NKB8RgCL4EBYTzcN4cmGUdmFBSg4BK  
iITGkCNo+4+  
hnfLWpKIQm1Pw4IDXRkF2Q631T6yZST2nsWvpHO3yJ5e6Ky9uD4oZlgs7IGm L2QQpeRQoRdl  
NOAmd38Ml//5ylhluvaOjX6UvbNO44nP2UPqcKCaGqV6DaCbntVqvUrIk62O I7pskLaibeQU  
0cM3kBCkXaMXDFHAivNLwGYOfYK/4IThxaN1qdiwAPkbZWLHRarFUHrJ0ZfV hfqrULU3CJpV  
4jFN20mJP8hjWLDvnJNvKvmBAzy1TTNtQ/pZfjD+P527VTrwxF+QDbeXXS8m sB3kz+hup75B  
98tAgdrdKtrinG9Z4+XmpBjEevfbOZn5VWyrXppX/PbpG3MUnjGm2ZtKzGDK XAYIP4D/dHix  
PK0mcDYwnBgoyMXJx98eUHBzYM9k9u1KS2YbJu1Ge76ZEbeOGyvt8+/7MbQV  
09+nu14nKmAV  
0XvqRFbanHeG270JGWN5JK+X3JC40iR4vN9cLcJaGJmuHTkz87TjndMttqY4 3ZqMeqVhu1IQ  
bu8t+nMGJVnD4qmnt6Zp0BQF8uHvVRIsPw9KlikRDrMB2jvyPrXLtL45l4db FcDtlj3cjrj  
9R27as2sf52oOONGYE69bLzcx4ZUVAaJN130T+C9UOhfXuTV/irL/WoToG3j DhOpR3ZwckCx  
4ObAIHOA8t1tkSjTT5wWhbTUOXinxz4qNyOqgsKi91cNkqsFKdQoCW8uj0Qr rnKGKGN6nm63  
VeHe2KVlzBdC+WlWJfTA7GOWzr5z967ZzAscTTZbHSFJoi3CUBGZT0zc2fGT cOzhLbn+kbqM  
9ASjbSSP9U9RRpm6PmttyL+jPmdQYiAlks+jcT4UKOywsI8VR2Ckp7mQ2t9n ZiuhHWT97CfK  
+ITZCW5DE/sH0qyHzOdmRB2yX1iXt0gjckqduzXa4DLHhBlxq/BCyKocLw6l pDY5tHtUbKiR  
Gle9xWRWuXbE1UAtyfQzWr6mftbDFOM7So7qOIN4ixNH4O3XB8iu8hN4o0GA 0JrQr0KTMXvn  
y141TR8tE+GhfoxPnSVDhbxsEGfGHG3VzPzaRgyuchuZgtS0QrzbVql+Mpv UzSN1JNR3VI7  
nuoOlkfDTXfvhSKSLQd1u6YC8zFen1+4Kyd/k4RtbPp9A3/06/O5cmjbdZr3 jtPwllqJ8pc5  
LjrxCu0PRFNs5JMafa7PjvDKEI/zBoKp4mXFFA/+1YlnpXUH9nfmghwoe9 OXgM+AWtBwdA  
BDwikOMjr/hwTEfM6CdTeIR6TJ9h5hFe1GvdCR6LTBy6yl6f25M8Rd2ZsZVH 7XVFfnPez57mh  
60909G8pBE4hdLzavS2e8K1TIQTWzkUdFMSS4aR2EI9v2sBtS5GK7jAVSU8/ yDIWRtE4U1IK  
m8iAb7nrGNFbkuVe02a0jvjQ3dBAoeQJqt1/JalFQKgd+umiUzcyj2ZhhuoWk pjNULI2FRaeu  
KaJHIYfbT6cvD1ay8j0Z7eozXKlulaYe6effVh4gArbBUVxPiyL6kt3FFIYx 3drXe6nwy7ji  
qUe+1eSOWdeRTfDjF4Xi2G9Xis8aqIFMJdU5xzLbE7M9eENngBrG4my1bnV w2inm7sA0J9Y  
zuQ+cWRxHO5f6lGu56NZr/rUTviFDMWGNwFfs6ob8qnjBqfAJIFtiPHEdAo5t tHOJdedlbGLC  
7/nxFFMwZ0IhClvzHhrhLCXKcN/bXnL6zkkN2WzzNfqZjW3497UXwgUnuOh 3kLFR+8hWRjk  
H0HKPuX8OZpaaSi8YnV6K+P8FTW4/0vbRKOxyQRDJ+6N5VjwyyKzfk7t+2P Q0Nogs8O/cjV  
elBj5W8DzOUU3BD0A+5hjN73mMREC1s7mQjxxqEL7/YokXO9JG2eIXGh2V9a 3bhpg69xZOW5  
pMJ2WY9COB67jJ8Pw8qL//La0M4rUccfvhPzpHvIR2v+3NJgzxSZzkkpsnAS x0pnCC7e7b4w  
aicW22RS90VYAkXXF9K/9cCGELvwsHJ2uZfp/K4yVrZ6NIsL8CeW57xJZygd gmSLUSKEZ8cp  
px1kK2fNlj62ZgZIKjMt34otQA1w1xH5EnKNbCt+0HCb3BCmSiXmnBhIY52k FhIkhMarC6HP  
l3nz/gK5LrulWRMg LX52iDYrloXqM4mwHDabYUw255gzxmfSrSI1TjeLYVp5 XsH0fW8AtjxS  
BqE/NdOpk1pplizVtHmqUUiSqescfEoLC4A7x5EzQzd1BK9juLLikTeP3FWt voJ2fqm9jGC0  
0iOkqWQ8MKCNvN0T+i4HnplwgQeNkU/bifcGoCRfKAZP6ezZaHwwviirZzxJ bFsUOuyezGWE  
QJ6GIhBKq2OYfvzh9SM/yFCwIT47eJ5nzCCfZ43aEDUyR0mEaxu00Tu7L2ae k3EevR5VnDfM  
8JqRMdR5qBlvX86kUfuUXVjiNo1MJVNDcmYKKk/XifCOrd9c8qB21RSvHp7e mKyYc0J0EGpz  
y+/ZbhbKDrpWOAvtq+dkrKYNbb+q41MXUx00R9ul+XwLU3DFvnRS5IwIcIj8 /SI10CXW0D2K  
442oQzWhX07APT/cTwmJIUDz+glHqoME6zY+nEFeVv/Tdl8rI8Sss9Xc06+sH dJOpIblEnNQJ  
Vw1UzFINiuPNRuXEcvzQVhVM/tjhA6QZDISWrzFw45PzLn8gWXzZb8cMrEOW ZEAAGpiXsrk0  
S+3xOwi+rTqO0xv/CQ/KMQQDazjou1THVFFp3GVB6WkUmOYsiCn25L5M7scS  
GLUmh5mlHiAP  
cd8eNStJj95IHBOhaM2EvIkf3WEW2z8oVOCNhcZMMedGTGapu3YtbMSiDZ3o omb2Mro7iRb6  
EZS/cYj6wulnKCKTBhGWmvYY70AdPvFijHm4ggp1yiYCTm5gJVLKoY5zjo5 To/SD3oohe9U  
ANdbm2v2Gi5IF29sjZe9fl49+NaVU32JI6y8Z0EdJXILlyrTfnrUbe+pLYtm YQSO9WMxRvpI

xGQ7W71zz26cRT5Cc+RmfjpxJLwfZTKs8H3rzwFPzVIDO0oNOHgC4uWhPX0N 2vfmTEhix0vJ  
c/XHvsh9JlyVRGdSErGft9Pb/pNHqnnGuEoFjFXbARzfQNoOu5VlrQqRkPyw sWnMkFh/IBxB  
x2kzHwBw+qpT8TJQGqTSnuZrM/bM9FqxKwvQvQ18jEknAyUfS7RLJeVlflMa 5WefQ67uF2Y0  
9f2pQgHLIQc843B3i6iek9oTV4HG9WjV1oEKgcPYB8bO9XkMP3aNAItXKhN XgoNPjXSria  
K4n6zKHMOPBq3d3Kqn6LJd1qaPKrfdzuBSV/Ozy6Fk0Dia3O7qq40xstekS Q6sVML2VEAQS  
hxnBUWYLzkQYr8nCzxzNL8c65PIBDwp66+zsUM7X185HMGHS1j7XOKVd5PmhT  
ciFMHLymnhdR  
+I7rwlTXPUX4eGNj6mfEldOnJ9CJbThNN8+JoFZbqzRqu1mXos/OSbNNG2gp RNirE/G3BAVj  
xWcD5i709SY/1ttgklt8iSt3hYdU3GSTEc0cb1IZAms2XIK1i2tiLOgElbwn fpCCfu96J/a5  
VjnrLc1lvh/5eQjP2DV0rwdS6/LJKajKGgv+txaOHT7gsdLONjuhpG2UvWSO lo8mhFLntDv+  
E//yZguhkbCgUmYbG6L8fSrjC+dtEv+61koM0g3bosisolq5eJG67X02a+p YhicYrY/FLMS  
Y2zmt7Y8IRDfahVdq1WUSPMdCdJlvzJ0+GadkV2lkjMkDubtpbC2MoOs0IBf 3AQmSG//okOX  
gh8IFtjAfv0q4FfSugYHwvqlsTilgXo4e3WxnL68QIYtpdcZfWhxHXOe6J6HQ XXt0gVY3rpMW  
FVP5ztJDDQDhdjQj0ASRYU+pze3yldcVrRdu1MY79KL0Xb3IYnqz98rirtcU lf2hbDdsynNH  
psdFVqjy+eHgVXpx7tJ76X6mM0pawyuHU6MYrf1CGbllocCQ+h3S8N2QUfovi vDeOuWMqL2IC  
W/Ys4VP0ztdTFntwlnIXThfqzc2MJzsJI98W9sDrdlJPWVH7rDra1MZf9RuC jruJih/8DKhK  
Un2XvEYULdCHUglwdU+r9ErjwnWZ4TVPs+2LkKdbC/t3DplM764+kkskHLM /sjnCWiLnquU  
n7JxLajCz59YiQ4JIORPa1tkBe9ff316uQ/Qf2OmucJ1+gxaoumNPzjtdQDa CjMZ0DDuzx1K  
6nWBFF+P0NtG4a7gPXiMSmGkZQu64PJZNGxcvgiZe/o3ne5lxZv18rpGgJfc 1zKfd/OGdLHL  
A4Kwii9/EMn73/wlf4RxGxdvR3IkUivHj56nPxtaZO1uzPxp6LET1rINS5du +Bn+x+B1jT93  
MedoaVBXOritNwSNnC2uJeenKQvEDqOaz9WnvPcQUMHXGwH92FX8dpMj+1gF  
dX34wLfmntGj  
iqMop8K9YpWM/SbsTlsqjZLZ/dOoXoX1mua5xHEvdDVxzCADNNVvstJfPycg nlj/kQJQzo5a  
DEw00TQzPK2ijH4FeR4u1DrwFA+sMIFXVR8xxpJlkqbrHI94OENanm6H/1Rr b/v1xM8Z3dJ/  
R9twJzKqf0uuVbT/GSclgAgN2sKXsyPNUjpgmHXAn9KBIL8IYEgbq50q9yY eNKYBcM80Yur  
WT9bwIB8oIZKwp+bS2Btu8PWRHpCiLm+6pQv5aeaHD/6snuL8YJULjqnibXr wSt8bXGCrpfN  
lVnLDWtFNo25S0iFSqp5BpHzQvv22qvXhgN+f/rpnMxTYHNGyRCWehtLh1wB lxjYhEUB3vWn  
jTa3G7UiSZ6l/u9G78spOR0yNmjiMgVhxDNFTi485LswfFhmx4JcoCMimnoB wq+Ug4tIRohd  
RWuqKR6sOLVINL3rm48edeniSwsVB7bt/gEbutkid3/Cv3Q2ZP6y9FGUNtU0 ooc4Gdm+JGgs  
uxjQh7uFRPjjoqzJYtRgt/hpP7YkOE9pSaVZENtcJaAWTbKpgwOIQzehq9V fXwzZPhNW/yw  
myus6kwtnq2pFpm1+x4Z5urd7bed/EmF1PRZhimXO7sjTAZXC5Hv0nWhdyTp jEIKTQeDQyTE  
YijG3bHUVHNraVRQXE0yDrnB1TUP+HOoPaGLp9UMWb4vRTZljhGKhv12Cyang  
Nkb2lcHDDmfe  
HOQPw/d17XXExAgAO+YTKxl517gd0yHxd7grkMR7GtdYoc++Jb6fF2aYAOL3 diHD6cV9YUvX  
laiWePwaneDM7OqIHcccXyutnKHf61VolwiM0qS4WYe0jcp2/axjauqQVb53 SO1L5bxa1+u  
GoTHNNmJL98s4oBII8pQv7ey+sM1P2rLKdFNmMU+iVikEsfktXyjjxjQGN2pU oJWGqVjPjESp  
8nD19P7KKGKqsESNTs1A34pdk3BhI2By2L6LhHRCzKQ0t1/jGyzwxqXqqp1J v9eJHI0f8dZf  
J4YHq9I7zhHe1vHTf8ajncnVuRIHjlmNjZpJRACCybm8guNNj6/sLHc6wm +fdSScYqZfFh  
n/BIHla3nXIKHiaPwVvf+JjSQV07xckYz0HnuY95dFhbFKDys7qB8cwC6SAH Rs5k4G0mPTGd  
5BXUlvqADrUI2JojJBe8glJIE/NAXgLmj0q8xu8BJcSFe+GyFbHVbelyG4WJ m1KPQcRlx9qL  
UgtfBsmR0J18Y29N9rhBm2KCXen4ezJaifRmvyhnKt0k+5BBnevL54txkA/n 43F2PqfmE5mn  
YQDwYnAnHAqcc+P5958M7zEIQghnKrMI8n+MfxrRdv9VJ2OSSnsaHBeePZYu TONae2JRQoPj  
Bkmp2VCNUsxho4BnN0C2GW5T2iBJY4Y3fZEFEEY1RnSTZsnfi35366tJ7iW Nkq5uR5Coz8U  
sUg0Ui0JFZS+D+6We1mFx2BoNnDmC36witiCf+giE/HKidVzwSpkRNIWvnEO 3obJ3UspIfI  
6ntEGB/Zuv0UFXgtihyPayFp7GT/y6Dcwba5nStill+zy0Fn8tlG0a2HE9Dj OlzTTIWxyvnc  
wFzFicv3s8ySNn6FngLD9CQmgBjNhtT7J3cdW7BWR4j+RkoOlxPfcFRymPL4 ELnPtQ8RZOWD  
rKh03EEaFIKevYIXIYgUjgWWKglx3YOICUZSGswf3nY3bixtCgG3pteNbvRw +xN10bd1j1fe  
JxIC22MutjqyyW+VcilMVyA7PHKb76Gwhlm3HrEk+umbINyuJWkJnkJOyGU9 OINwtRZTdlk7

epKPCpQqWEoE+ILuoYaCfT3UMcPkSvnHb/b6Gy4LCJq0nChdfrSDzIVdtS0i mmxJRbIZVMKS  
noKqNAUifPhhh2WmaLdJoppF7qmhkJC/J3xW7ceR4BtIVktDlds0CQTQTkzl vL2oOZUjLodC  
fZEWCl+ptqFYrRP7k+8QR+Ox7TTB6l3rAQ8KyTNZ/GTjd61X9poHykPFXM6 8jxqDpbz7K4Y  
GEasV6QIIyN+eTW8R7QLXI5pHXcoiqIhmhK0jGFf/OK6mdDOqR9MNPzZ/MH u3v84SxIYmH5  
otHi8Mk+3sKL+WB0W1BLL85J6zV4xKwpNjYZGLdrclXkM0uccnSmBCJI5sDE PosvrMNVoxbG  
e44UdK5bwfDdS45PwdWvUNxpNocyxURCwapeXH/g//FUh0PhQR8GxlxqX8Uz

GJCpOREWekuW

7fIR+aCtOTF/N0uT073LYPPhuY0VMBxDhE/uC9FjKuWlBzRt6r6e4zyN8dRT az6QkzyNi7bQ  
h4cS24zdbqQl6+sJ1oscEoTRhWSRAX8hU64OUt8rTj8tivGxIPV1nldHvth9 VaLXI0T86Vh4  
yZMxaXx5H0T4RfmxiPtVnxDSwvG4S1OahssCyZY8cE14b5XimcJ2Lkljtj/l+ DTnOLbiTghXt  
c+/RCelMNJmTWg7ivlhyB+gD50L2IWPifYE0bi7mSZPKtAWpuTOiZxtVuEyl GpR0MrLXhtgs  
qnzOJthii+zyOoRoUi5/KwT8ZsZDh57L1hK5nXfZWRPopBDM224pvLolxLiR FsFsRF5D9pQa  
gx5VPtMvje+EqiQmg6BKdcrrjPnWhODgCGTG0dw6rnqiOQalDhrQeYIVdsvHs 2+IQz1LMXI7b  
2hbefl4Z2K16g4x85ltB85oN/MduR/kTSUeT6yfc7BOJOHxZpdoVA3YdFrS EKxI2jNkuji1  
l0hnSnqIsuxgWlxlUz1e7Tjpb5pP+6MkC/SsdXvSNBFv65AEpB0v5oix4tGy O3CyOZT9zg+R  
anXxZfVil45ZlrrZtRLgmloeptS5HX1e8ZnamJ9R9pQ2i9Z4IVZaKMB7TBp L/wDMYS9LTWf  
0Nr2HxlnhUj2UPae9x4WykDbEGNhkNjv1EvTPxUilM9UdXDacAI7E6UKsPzA 4uWOt4MPkKzj  
zhJHspXq65SggBVqy74jn/3M+WddhUxAqq/emaqT4nepTks7JLx4NpYrQT+a SJcmcVD8yPOP  
mmF4/WKU/ZzRdXwONV/OsBCz7PcldFT6RrCfv7me1AbKs7ATN18gN4tinDRq IB6RvkJaULoj  
Oo0y99AON49xVT7XYWtJVBeaojm5fR6WN53phxL9anX3oK1uwjbFeettSMaL 87qzZlBmY1e  
PPIpmW4gMZuG1uB5ztjoD5gxKhWyGBV0z2iQcPRWZZcm9QqjLHSMrT8djdCR 3s9k3YemP/cj  
nfUH9u8soSLE65RCuY/W0nLvps1PxDb6cfrJ7L8Po5UgYAcpdfbbHUetb8n7 E71CS+7BhHUK  
xYhxKjrpMLXVDc74LJ1WaD+Ppq3eFzXgt6OE/LI5JRXWlfGy8nsWrSKe/w38 65iBrMNqVkpI  
jWskwZH3SYWak9NTgdrtzx+578hXPrU3Bk2QaAQbbpDSwj+sKQ3Uzb8HUyn2 p6UageRsD+Vj  
dnHi1XOgNrPXyfuIMByYM+UoIUf8iaNY56oObs1+rH2+hzPLecgCHEBGLdlz /klvX8gwoiR  
Wd563X4fkjEZow+T3Jpo13gTMg2r3sWncnSFfkrREUmnq4A7XYdUmysKRIBE qPS8s7PrNm+s  
aVs5QD2oCCc86moO/TYyvgealGGpnF5/G4ht8b2nSWtSjhgB7L69PfZH7/xs NqXGug6UwRJV  
E2kQxSNRz0pSgLTExErbqJJE6hkFf5hdOKnnzzNlrX58bT+obilnWpxl0S8r IKK80EP3Lz6D  
5nX8xygNPOpLRYQyqFYvOnb8vouimL08OPzoJkS0BMr3HAZxfiPZqB2rITiz bug8vF3tFxYV  
ul8MytFrzROuO21XpIK5NqqpKVZiki/14BKhlxWkjCL7DwENGDeJ22z4FcgB tn2ToDfqaBhe  
ErxFp9xD9+V5yXpIEGRBDWVG36/K3K7Cz0BAy0v2ng38y2EU8sLI4m2ZhfKQ Jvv54mxd0+6m  
JAfiTUzfGLLFNFkfNn2/8FS+Tm6EHmWkaA6Aif+Uti+LazxC9M/ozM3w7kLAP 4m1ULL2Yeylq  
2gaBf9eGHxplEo+yLq4Oxt05GZrtkMBesEP8Doslq5ZthEP21j5eeMsxsAYz 4rvzUNnHODQU  
6LxETVDbeVhhFZ0vhIDY1AIQuihWu7DVTqHXdCgM4oxc0lpReWCMSNIIdB02 O7hi4IDS4fSL  
8YJzRGX4iRn7c5cHFryOE3/piuTn6OWMfiz+apYfSv/9yNyZWJ0r/es3MnES zbmNroVI24K1  
Hct0IQKNOF6hTh1umSAXVdAKBcJrD1yrKionASa38ELj+yjq1na7MD4b1diF C0WbhJdG59hy  
iqhfWqDqibHXnP4Xyfm3z2khkfwlP+isYdieQ81vrSFZ3odBaETnQNIMJoOI +/H7Gm+eH1Be  
l/SSf4gBKH64c1H3cMXrSLN3W2VDtNwHiPyce9qtrKgPgZ753NmM0PjtRLsS WiKHYDO3M6mw  
4nhS6xB7+4A8S7M/KC7GKZ3qeYcmH8BhuBbyxYO6yOvnxEZ2xKpwQ2fRwVmS

Duse6J4QiPsh

GEZZtRZ0hN1iz4IV5x8zhAcrllyM3RT0leIM40vQnUWi5HaIRlwxvVWj2OBiU hdBukswYNdj  
BEUwfTQCS58vAzdgnne5eCjqTwd7gwgn2PL99in8t5A5BXEo9a+uk5djcyr uKucCBAiZ36F  
Q/60chmwuoe94vi3kxA1x0gnfwq4FCtk794p3CHi/oO+z1+CLrzRR1+IFSy 0g5NmQvOSTCp  
jnMpvtmlMjkgig2tUzuA19LVH/W7Z5FYrGjxOipDlxRc8AnHpfkMvFb+wPkc OhjJ4NoFRuX2  
JfOS7whlSBLbDm+F6+psAhq2dpmWOUU1NAayzIFWFIGXa+W4EXZPtSgHahKz r/uPgs39ANjq  
jXIm4889rLgWrWbjGyijoTmSbJL12jvg9MsnC2qkE3FMRI4EbO3IW+t0IVUH dhjb6ITyCuW  
tuyH7bAZq+Od/ZFQIUhLoybBjIMlvaVBLnJwF8uGw33h3SWXEI4tp5riq5kB rm85IRjgijz0  
cDIJRJbjEbgma2l3mi4SdUm4faoAOnBte89uww2sLI9DV/tPx0zeVTN//O5B DZVwwgrkLall



9hDgv3FIYpL7VgvZEMOPnSVcshelOxhIBBwuMvz29CDUmX+9UZ3fPR44aa1t GbXI+IFgl2Gh  
DTToEc58y9B2yM2XI3XIFoQg0Yavp90BMOBkPqirBFyok4C/WhxHwWRenoXgk oSffMO2NEcwk  
TnTc6w096xez9luNE9hsJB6e21/e6IUQSSWTIbB3B6Pirf3en5rfJiA6yEak JKTUV1kFAIQG  
NKoznnsiOb1F7/Xe1CWDAe2I7GmqaQWY9Qn48MirJPCbVx2PvWC6ZGqCFuz7 wldxcu7TtXJq  
tE6IYF4R3A8R00K8wI9Z/Y++EP5H2cDk/7/A/xM9MLYxNXRysf/HJ/qq/heo I0a+CmVuZHN0  
cmVhbQplbmRvYmoKNDEgMCAwYmoKMTQ2ODYKZW5kb2JqCjM3IDAgb2JqCjE4  
MTEKZW5kb2Jq  
CjM4IDAgb2JqCjEzNTg0CmVuZG9iagozOSAwIG9iago1MzIKZW5kb2JqCjQy IDAgb2JqCjw8  
IC9UeXBIIIC9Gb250RGVzY3JpcHRvciAvQXNjZW50IDcyMiAvQ2FwSGVpZ2h0 IDcyNyAvRGVz  
Y2VudCAtMTcwlC9GbGFncyAzMgovRm9udEJCb3ggWy0xOTggLTl2NyAxMDMx  
IDk5NV0gL0Zv  
bnROYW11IC9CSk5FUUQrVHJhZGVHb3RoaWMtQm9sZENvbmlRd2VudHkKL0I0  
YWxpY0FuZ2xl  
IDAgL1N0ZW1WIDExMiAvTGvHhZGluZyA4MyAvTWF4V2lkdGggMTlyOSAvU3RI bUggOTIgl1hl  
ZWlnaHQgNTQzCj9Gb250RmlsZSA0MCAwIFlgPj4KZW5kb2JqCjQzIDAgb2Jq ClsgMjlyIDAg  
MCAwIDAgMCAwIDlyMiAyNzggMjc4IDAgMCAyMjlyMzZlIDlyMiAyNzggNDQ0  
IDQ0NCA0NDQg  
NDQ0IDQ0NCA0NDQKNQ0IDQ0NCA0NDQgNDQ0IDlyMiAwIDAgMCAwIDM4OSAw  
IDQ0NCAwIDUw  
MCA1MDAgNDQ0IDQ0NCAwIDUwMCAyNzggMCAwIDM4OQo2MTEgNTAwIDUwMCA1  
MDAgNTAwIDUw  
MCA0NDQgMzg5IDUwMCA0NDQgNjY3IDQ0NCAwIDAgMCAwIDAgMCAwIDAgNDQ0  
IDQ0NCA0NDQK  
NDQ0IDQ0NCAyNzggNDQ0IDQ0NCAyMjlyMjlyIDQ0NCAyMjlyNjY3IDQ0NCA0  
NDQgNDQ0IDAg  
MzMzMzIDM4OSAwNzggNDQ0IDM4OQo1NTYgMzg5IDM4OSAwODkgMCAwIDAgMCAw  
IDAgMCAwIDAg  
MCAwIDAgMCAwIDAgMCAwIDAgMCAwIDAgMCAwIDAgMCAwIDAgMCAwCjAgMCAw  
IDAgMCAwIDAg  
MCAwIDAgMCAwIDAgMCAwIDAgMCAwIDk5MCAwIDAgMCAwIDAgMCAwIDAgMCAw  
IDAgMCAwIDAg  
MCAwIDAKMCAwIDAgMCAwIDAgMCAwIDAgMCAwIDAgMCAwIDAgMCAwIDAgMCAw  
IDAgMCAwIDAg  
MCAyMjlyXQplbmRvYmoKOCwvIG9iago8PCAvVHlwZSAvRm9udCAvU3VidHlwZSAvVHlwZTEg  
L0Jhc2Vub250IC9CSk5FUUQrVHJhZGVHb3RoaWMtQm9sZENvbmlRd2VudHkK  
L0ZvbnREZXNj  
cmldG9yIDQyIDAgUiAvV2lkdGhzIDQzIDAgUiAvRmlyc3RDaGFyIDMyIC9M YXN0Q2hhciAy  
MTMgL0VvY29kaW5nCi9NYWNSb21hbKvUy29kaW5nID4+CmVuZG9iago0NCAw  
IG9iago8PCAv  
TGvUzR0IDQ1IDAgUiAvTGvUzR0MSAzMzA4IC9GaWx0ZXIglL0ZsYXRIRGVj b2RIID4+CnN0  
cmVhbQp4Ab2Wf1yV1R3HP+ec53nudSFdhbRGDMjQmDJBnLI0gdBoFDE0w3Ik  
/k Bem8hN1ERq  
YjdCZ6zMjZiRZStm5ugOnTHXLF62aYmV4XI/3MqIM5tjzZnjZcTd93y49cde 2397dR/O+/n+  
Oud7nu95znOAAhCDehjkLKgqD8KPI8XSL3SBSuXJy+dGXJEPgHo+Irg4qry kcGAYH1ia1q8  
pLbi7BM7PwTMOtEfQFvUvrC3ceXtgBMj+tWVYoh5XR0WPV/0Kyurlq/y16l4 0StF9y+pXICO  
PFwhelB0r6p8VdDvUw+Kvkr05KXIVYtOpG2liN4ielKwumZ5JBsPi94p+ujg skXBsucmbBP9  
PRnO5IRy2V8MPGnAs7T04hCuQ6Nej2mYjS6UqTPoUJuwQaVjPXrF14407JeW

jXTMM20S048e

dKJHz8VB0SqQqS+TexFmSVSr1joRK9ClmtGIY/U0tQNbdKtag6dwB5KcMRJ5 DqVmF6qQpbeh  
zPmWbvABNfpprFAB1KBM5+milRotznlkuzMwFy8hjDZTpU/5ypCv+mT0Svwr xzFJZ2M+mvR8  
mele1aN2q6PqfV2CN9U+1a8OuQW8KuRZR6LX7cJunYC7sVv0BEwzTtRfIHoS 0mT+tlWoTe5B  
tUWev1ievheZ2IyNYt/sFsgsMk0L0o3MHKfxdbnSTItYstyQyPuk+iVuD+5Q rVjh3Se1Ep/Z  
rTqQZVrckNpP3a7WcHXSS8RkJ0WP8crQiNNUWE/VR3EPQvq8RO7Cu26TbpN6

DHdbdUjNH6wJ

itwSbHCbEC+VSZH7XFmRJPccStQenY6AaVPbP6uN+5o+pWO8GVjonIG9qs8b

76WqDrdPAyHV

5U3CVNXvZam93mQvVqoZkjrrWtYE8H9yMjxea5jtMK45EBYp960MJzzjdLk A3NS0sf9h5oc  
8CWHURweWpvcGYkUlzoJ7pywe3nYpPrDTuqo4//LeTx9XGFxaXKn8k3Pjw47 fV6+GGeWSgb5  
s2ZJNz0/XcoFjYqBZqfCfUZ2og8jc4Y48JTf1Q7Gdx/rzkTgSPeR7oy4YSnD UIOGpVQ46K8x  
Cf0nB5p9sX1nl3lpdgyFdnVY9zspuAhxOX7zmyExXiFiAkdO2P5nMulmXp01 YcQl8d6oK0a3  
t9etfv4nq+t26Au17TtVq6trbbX+2zRIP3nvXxVM+VspvR8WrPc0bP79/NkvZ r9G9xj5u66et  
sgdnD2z/5Jh/7ece9hdo5xAqTLvsM8h+zxPaXBqrpSVI0wggR54bvg8kZnAX KwyPjuNhKdAr  
d3ZRSd7YmbVV86uX2L78Deyw34P/8rP+RiA3ouuViwEY5ZAG94msKSsSloiQ A+SnZD/5CXmB  
7CP/RZ4nPybPkf8kz5L/ID8i/072kn8jz5B/IRkafEj5ND7AQriy4+xcrGxw ivJfyJPkCfJ9  
8s/kcfJd8k/kMfIP5O/J35G/JY+S7+ABJEq2dzBK8rxN29siOzhM+a0oreVN ym+Q3eRBHJBe  
r1N+jTxA7id/zbn/ivKr5D6yi3yZ3Ev+knyJ/AW5Bz/HrTKvPYNa5C3Jby1G vsQvIIY8nRhB  
rV48L8pXzhOb9RhhjtisxeBnmCDcJfvc5EawU77KWRK3U74IRmjjOpjhp5xr GC9IRle+fLb2  
L8j7t110a7OazdQeHcF6jGh2hOdRKPJ29nmO3Eb+mGO24VrxPkv5Gdp/xOxP 07110t5WOY8M  
tnl8O0eDJ9lvC3JFfkJWxqCVvR9nts2Uf0i22PcYj+EaYTMtPyC/zxE20fso uZE5H6H3YVvYQ  
+O8xponeh8gNXNPvMmY9uQ5XSeS6yEfyrl20PEg2RN+dBlwvfvseGfmy3s8K hxgR4rpZi8Fa  
qd8xqeZaetbiFRmtHmvwkNisxwhthdfgO5giNusxQltha7G71a7KvWSdfC9s VN2gxjzWYIBL  
yyryHnlln3qFrL/tX4NlmC49awY19rQWl2dlkKt/Nz1BVHP1rc2lx86tGksx WvpajxHauVmL  
wbfZp5JcTC4iF5B3kWXkN8m55J3yP4Ld63dSs7LBHMql5O3kbPI2chY5kytV QrmYvJUslm8h  
byYLyYLllezLTGzn+DFryucdvoJxH5pl5fJppk8np5JTyOvla8nJuEFmew3l bHlimUVOIDMx  
UWlyKI8nv0amk+NQIN6xlL9KppFXYy8la68dXa9rGxkVIZOJa/ExSKPktPC yAnSLEyhPRm3  
iZzE+K/Qkkj5cjlhd/A9+DKrcBlzX8qokeQl8ploA1KveAyTjK7cbe44OYMK RYtjxuFRn7UZ  
ykbOLRsXkMuRGdrdFUvLUDKGVlj8EjmE9JM+TJJ4D28IXVp4Rolmx9TcW/Zk dOQctG/JPHn6  
eWktl/PwEWIPSQtLe0WaD0rd3NCkasZ+IT98IVn+r0kS/w2KLMJaCmVuZHN0 cmVhbQplbmRv  
YmoKNDUgMCBvYmoKMTgxNgplbmRvYmoKNDYgMCBvYmoKPDwgL1R5cGUgL0Zv

bnREZXNjcmlw

dG9yIC9Bc2NlbnQgNzAxIC9DYXBIZWlnaHQgNjZlIC9EZXRjZW50IC0yOTkg L0ZsYWdzIDMy  
Ci9Gb250QkVjeCBbL TE2NyAtMjk5IDEwNjMgODI3XSAvRm9udE5hbWUgL1RB Vk5SQitTeW1i  
b2wgL0l0YWxpY0FuZ2xllDAgL1N0ZW1WCjEwMyAvTWF4V2lkdGggMTA0MiAv U3RlUggMzgg  
L1hlZWlnaHQgNDY3IC9Gb250RmlsZTIgNDQgMCBSID4+CmVuZG9iago0NyAw IG9iagpbIDQ2  
MCBdCmVuZG9iagoxMCAwL1R5cGUgMCBvYmoKMTgxNgplbmRvYmoKNDYgMCBvYmoKPDwgL1R5cGUgL0Zv

VHJ1ZVR5cGUg

L0Jhc2VGB250IC9UQVZOUklrU3ltYm9sIC9Gb250RGVzY3JpcHRvcgo0NiAw IFIglL1dpZHRo  
cyA0NyAwIFIglL0ZpcnN0Q2hhciAxNjUgL0xhc3RDAGFyIDE2NSAvRW5jb2Rp bmcgL01hY1Jv  
bWFWU3RlUggMzggL1R5cGUgMCBvYmoKMTgxNgplbmRvYmoKNDYgMCBvYmoKPDwgL1R5cGUgL0Zv

MCBSIC9MZW5n

dGgxIDQ4IDAgUiAvTGVuZ3RoMiA0OSAwIFIglL0xlbmd0aDMgNTAgMCBSIC9G aWx0ZXIKL0Zs  
YXRIRGVjb2RlID4+CnN0cmVhbQp4Ae27VVTc2/LviwZ3hwANwYO7uwR3d2ks uLu7uzsEd3cn  
SHB3h6DBPZDTa+29F/+zz7jjPpyX+3DhhW/NmvP3qZo1a3Y3o8IjXG1tnFTc 7YBMdEz0jNwA  
GUmVL5oyn1UcDE2AErZO5hbGdCK2NiZiFmbmTkCgDYCREeTGyIRETi7iADR0

srC1ETV0AnId

OBmYmRgYOZHASK2du4Of7kDypgZGVkAQnZ2VkcQ1drO2QnoQAuQtDGmBxja  
mAAasnBwBVhbG  
QBtHWwdHWOchlRXg73mOAAegI9DBBWhCj8TEBDCxMHYCGAHNLGyQGP6ClbQx  
tQVw/cts4mz3  
nyEXoIMjiAZA9W9CatAqhia2NIbuABOgKWiqs5WVnKE1EED1d2yAfwUH4rlx AREATQBytvQA  
Js7/Y5qhtYwV/+Y+K95/+2mDvw7YiplG0M7ZXNbp/8et3AUt3ADmihYOBmb A0wNrRyB/6JS  
BT3dwcrCBqhg62jxVzYBdEyMjP81pgLaha82QEdHANu/hoCg7P1XdKDE/A3J 8P+2gX8nQ8HQ  
4l+7Dvj3s/5TBQBQvV/OFmg9WUMnBws3gDbjXxvOCPIE/f7zp+5/AYjZGNua WNIyAZjZ2AGG  
Dg6G7iB3JpBiA3gyASxAYboBgG6g4BnobWydQM8AgMrBG2Bq64D01yYyARgc  
7QyNgX9Z/zYw  
AxhA7laG1v9YWAAM9s62TkATI6t/bKwABkNrO9DO/1VP/5nK9m/HfxXhf6zs AAY7QwegjRXQ  
1OkfV45/G/93V07Qqo6gWrVw/PqPjXfl08rZ8R8NSgiDsa21teG7BRSDubud OeiQ/OeZTKAo  
QHQTu9wTKAwHK0MHc3fnUBBeAAdbn8NoABSbd5TwQRcd3L9H+MgaidzB+D/  
8AARm9o6O7wv  
Acl1tXB592AG4TqCNvM/ZMx/JRzo8j9Ymf/K+N9F/l8PCNXY1gpUk/9YQKhW f9XhPwYQKtDe  
2fB9R5hBsGZ/dQbgOw0zCNjwPenMIFqh9yVAqML/KBYQp8i7AIGKvisQodi7 AtGJvysQmcS7  
AmF9eVcgJMI3BYKRelcgFpl3BWKr/Uexgljk3hWIRf5dgVgU3hWIRfFdgViU 3hWIRfldgVhU  
3hWIRfVdgVjU3hWIRf0fBTr4DBrvCsSi+a5ALO9yAZiMXofA7EYvysQy3sp gg4qw3uFsfFY  
/j6Ufx8/NhCL2fs8EMt7wbKDWcz+GWMHsVi+Kxdl+6FhB7G8lwY7iOX9OLOD WN4rix3E8l7h  
7CAWu/c1QSz27wrE8l5aHCCW93LkALG81xkHiMX5n3kclBaXdwVicX1XlJb3 s8EBYnF/HwOx  
eLwrEluho7EFqFdbmbwnjwME9XdzcgS1QNBt95/zwQnC+0/T+t8aDyeI9D8D /9V8QNRakysL  
O0eL98A4QfBOf13J1oYO7+nIBAXhALoY/+pVoAvsr4f+n7eCsLCtG8CTjgmU UzpmUCsBXS+M  
AC42Ru//pwau7ARqpoYOJv90dFCzhjd2dgD1Tqe/72LQ7YP0b21qAQoWCHQD GiOtLNoa8wRZ  
pmWmO9Xi5H4fF9XokGnLYYe1o3UL+GRW/hinGRJr/MQMYwL/dWGVRCIcl0uS CKLQ8ybEltrk  
aDFuPjrXSkqv/5Pqlzqboz9Z4PbXllgjaX1AWUDEobqJMxt2akWUTZ4gm46q 8HXqUmENVUXi  
CYz99oJ1D9jDWNbxS27/9lktEtTC3c21dJqnrWRUyq+hPcv9EHxT31+nWsf aA5GLqiDjqbM  
M0UW/O72WTyDfHcsMHHf6CZkblUr+zHu6wbbeyeLd19ghyNX8DVVpsM3pudmh  
egay1QmIY3E5  
tM9u6jn9XMi/y0z03QfYeEalXk4rOPY0Auhw3XdbRk4K+OoCUw/kBUq9Mw1Q vKZM+hYT6abm  
nyDSnwWklqv7jlrugqaSsAxIDtAiw1tKjDMIJDq/zsORxTKi+19S+PreHD9f bwhBVtxXXpcm  
YqPhrSgGo9l3LWMMwNeabVBBthE0VWmnizW0culke8b23J3/rrE6wJT9Va8M tecB8VnlLO0w  
aZVXOZY02SsMmQPtMx4bOvhnxKEFJl5sDKalfBgBiAPfb1Ujk3j1bf7BhyyD k/xExYaNWWPQ  
H6v9UW6ULzDjZLmLLJZ1Rd1FtHBS+oyHKWxG3Ym3G+rvpQimfHW2f7VoWYzH Byl7haKVfisz  
uvSsg29ejSedj9NlyfzWzTbqSOutaMA7OLj1PJ+S0IRATfpowBlhgy5Ve3E HJlWsq3sYxDg  
wUtsdjhPsP1343W2x8+Arq7hj9h8V4y7ZR4iJJaFuui2A/Zo6apKwYh5bj/F MWLFytM9yp6D  
mb2sVRnrCvBmsFZmG4RqeWvkHbsrG9rRYWl+XKARSZrN9qda7tNPxfxS3DJA  
UOOewuoVVA69  
FpUBO/eO9MEEwu8N2yzmKUldOIFH3zBklLjpOZK1IBSqaYChUV3AJXuU5lbB l09wCaqa/Eh5  
816PR02Tyl9cmJCKicmsHrXPh4z/dAlrWTwDL72BTSruNbcBe5LeSx9Fz5O4 YN5bdXk82gnJ  
LEouKEcExSsqo6ZJA5ppVlqs7jDyZFcY7inw+xZ0aFm9/z6MMoxcHtUEjF+b PRDLriDH04j  
l/TtbMRx7m44qYVY8INplGKWI9HMCHs5gbXnsmJyasjCjUYkHqOi+sy+IXvh 4SP2Khl7WEE/  
7avO533YsQkt+zTxW/WBXhcGYXca3yXVndEbvVDMuZgXAva5FzQbLpkvO4Dr +aLJwYrOKE/F  
fbSXZrqX+kwnz87KKjAXSEbnJhy08Nue/Z/1aZmbKxONac+iQlTpp94cVMHV l34jFbwp4pX9  
536NXz7CK67SYcOEYSfn3oZafKrBU+Qti9VZLeix8P3zJEiOsZz5oeRDSLkk UU9x+1v8SQYf  
DEs9qbp7tf/6PuWFG3p/xCv1Vlobv9Qr5Ybp4O7n9anyBFaUocSZP29PbNzr dd31dJHp4rxB  
8aFyKhRhFIIE5xBWe4pMqgOCX4kL5cPl8fw2cvwJNlxCL9T96nNcJQRih6J8 dlqrPmprFNHn  
i9JHt3lvcXa1Ob0N4HlctoH7m6fRd95jzYPfe1ChUjrg9PWbnOzKaNrwmBAT ukyRTvboToVz  
7AWW0tKJRe2hFH7zGTr7LWeVyJD6xoYpIKh4NOTXy4zg1waJ7bSy3Cctbxok C1NxRELH/3Hw



zP4Fvte7aZ9Lg/yAm5pyCaqj6BUoT4yC6jBfqEkjXBIEhRmco2AUt7utmccg rmx3ermDyN/k  
8ia4rAvLyj1ZUET54psf1WHLfsfGncfGmqmN2yzyrRwHQ3mx5zcd2q+QrjgL vpUcA4m8j7Ls  
lkDCHyrkssxrjKx++CRb+ui2ivnCs/gLisTQT4rObCgXrJTf0PVRNzBlswQ+ PZ3rn9Dwxero  
MuMMPgjMTbN74B71VgbAgiWNfTMSgJI+YEOyFHcbre7a66+WzgnmLMQr1cfl p4up+Fn5Ujlu  
LverN+3PxsVwsS6PJm6ezdUIm1W84QwXs4H+a2kRhVDCsPasEQx9J9Z+HzA r91fikJbREhm  
trEEIOQK/DcUGMXGQnjPOEMvL1S+nyyNOGmBglVwhkYLJ5ET3Z5SC/XbaRil 5EpSoG9v6ATT  
+YDOTYQISq9bwj86CuFHnHUIJnYoAKE6WbSMJzXDQyrjHtvMzV7fyEY7/Bn3 jNyJQOD3Y6kd  
Ge55YH20KEzeRoWu7T7bvMzW151kf0mPxHJwYVu4XeeDZNTBiRPWEirngPI alnGIXbap8gg  
PDguK0tvcli4zUPeC3l7Gn5y5W/XaWtpQ0xBm5+cSaQrGtl1pgl+17rU4k3R 0xa16vVaz+sz  
ai6L08AG9iqwjAn5RS3ymloK+/Acc3xCnkBN7RHoOerGl8GbGvyJmV0UWCvO 0CNmNnlXdnYI  
+6NtHcm97RV8dOHLNuJd0wFCunuVMapgKoM/V3jFnmhc2p/kgzc7hqjmA0uW /OaHXrUZJkAT  
3wZiPhxY/a+H7olOwl4EHNSU1/Rhu5+1xWNkFZqGC7XABtoLNTL9JC8Hs2ST /CR5swRebLFM  
noMOMKbx5PMcnUofMZi8X0QEMbBQBCpiVq4/YJtWiJfz6FJ4ir83O6CZFfnb C03BbdfqMSoR  
jXW5LuyHkZOCCXnmDklQwXfEpuFvBucWhfoVAZLMTM3YUuR9+m+FLDhb+x27  
xX/ealV1bGL3  
eil6lQpb4WR4nd0aDBVtelWQeJUtaa8RsEUOaGopj+h1/oKikzOGSUPj2yOs v01S2juG6Vzb  
3cPIRclP6xcw1XUoT/Kq+hoN/DO7K95RT0ArG5l2zQmnKwLbJ8QIW6jmfXln t1IrvAMQsSBQ  
DPGWGAdTKTseiHqprZZMs55ELa6z8smlUam4SpovaXI/LbApVcnWQ/mlrqt AYg07UaXS4Ke  
Fs3xj7A6lW9Lm8aR0TYRCcn32VqoErpwCMWjULIWsmS7TbNjNbA0X9g1Dp89  
5jppBQKgUXm0  
rewXkqGbKZVRtkeGZH7ZdixvIDZA+S9HenGUFxy1u16kiQ8K4c04FGAtgUNa D0K7fGQhHKcb  
SOh9Eo0/9bFZSH2lssrNiIlSGPevKZhpqcrGKPoKQxOGFjyGnZOQwoIm9RYk SPI6cc9EVspJ  
IPnF3j6BrXuZOXN9h6+dKmMtdtZZlbW27oBzccVBPp9hFRXFnl5/NuUdg23 uASKduw13vYZ  
g10N4usl5ihbkal/OrTZS4+FG9ke/QK85VaUkhRVGH0xmKPrI09xw2Qtc9ve b4xhTeLgl4We  
CorjdKZhdanTRf6hb+uhMrzYpbhc7mYKb7xHQjw/M3W4+1sfrKX0uk/fuvDP Q5FYgDaNVm1t  
jExCeD0nyS94FCoTreBpEAdqOjSyfGHfZHagsm5EwaJ5GP2eNA/z9JEr/U3y SjJQNGsnPKdM  
qlw18rtEeqcmVAIYcNETWzOK/Gtz9oFan9b5WKyQXhU6GY9n7zjuFz+Ydjgd JvKaC6oONUkh  
y4QhORlaqOJFrMdlwt6l+rxwjb10QIA3NZeukpi1wXirQuzOjc+ZopX/KZA1 +OpV1uvLn+3A  
6lUe8TD5c+AhGVqmOvb3ZFnyGgJOT7WyVYhTyyP8ThGuYZ8l/wJBzo30soyc OPIEMF3Mi9zd  
OPiZbJP2FAIS3wq2wfXQ6GB7pv7ixR+vSjrHXazAuo1u1Lpp0hTSuwEEGLXK eFf+0lv64Y89  
jKI5YIEvhFHto5h/BE2RvaMljWH0wX5+6jguYQ25vf1TUJkqzFs6L+OWsNV 4i1pOXXsy5VP  
zlaUReSFD0m6nBqusMyq/73fftpqFcGepWD09VgR2uEVYVCnHkJOI8ponanb g0eh0FyZJZlc  
iy83tXKG7/qPC2mMpMCRDWRFrPp0c+2bJsnyWKLDeH9xpB242tuQJBFY+A3y  
DyOFWYJ8QS0h  
ildxcdLqs5o9XS3/ywaEx6RjXLivHmU5+MSfbFNzrdidb1Oa+ZNITynK5Zwe x0Vc83KgDQXi  
KzRb/WR4NF2pEa+mRINbh1JFcr4TWj2+2Hj485aPe3lkqo0nmvwe1ODueipZ EsaXp5cp84HT  
4+YCLJ3Yo6GGVxX/JgUPGayVy+qCsCuYQ1emQOevZuQ71v19aAgOKxx3HeoT  
SuUFs86w5Yek  
16h3b9183OhD8bwTPjke/EnHUoQ4GQRNmJ6FPeXsVhDPsTszEEM48TEkG1mW  
23hs0FKRZMYI  
SkxMuv4knOZr4th80M+Qrj2qHZMeMf1ZOYoUaE93uKPXhFs8IFyzCmPDxOt9 QvYHx7Pni34S  
45itKm8DJLYx+XCOR97mGAlmQD17tW88gcphdS8FjxA6a8XuiPDFphlSAiQi aQye1HaZOaf2  
nPQCALYvTSW/AIJ1RjZiLrhY2dUzjf+CANbiy15EstlC8phDxqviky2Zj8F exuzXqW0/AWs  
DwJ92CKh8x3CstTtbHQizLPaU5dVTOlyRyd+4+r8jf0+2WXFdsedzJLadPSP p5xl4jwodp1Q  
h5yrgKT7mNMMyzR/+iENpED0XCUKVxHKmKxj5Cm8lJvTJUuh+8Wc9p1SDBYRL Ny3Xcl8pnbAF  
J1nlyzPkJniiOalN6ANYMm+oTqyckbabWC/eqJzZR85SeROQKk6tFuaD/jsy HaRXSga30liH  
l6BXXF79FJ/T0ZSOBcNpFOz6PcNGGo+mMYG7mLIs3Yz0gjsadme4v+SpDSEX dZ/vMbEDtmeS  
w2dWzTovpBq9LHGmku5pV/utPMI9sVcnx45nm2ngbXRpcwjXHWakHFyEeT/u 7pKchhvKt5/o

r92Sw8YoLj6v4RL2HuMFY1Ej+XxXeuJx8nGLyAKgbrzmLFFBe+WY2zKetxbS n5G6FJh0Br/K  
5M0eEzx/RXelvWAKYcBpbvNFKLo+bNsHfrmtLoK63zXai8wQZO0Xyb/+IGJM B0ch8XDnzGXN  
f8kLfscndm6XFz08/JuBPFyiTOgQBQajfZg2YHkdPZkiJ98yXMwn54lrJ+dS SXcvs6pUZdTg  
cOmxGzn+cx+vJ5thAzSxbKSVJ6cRoWyRBF1n0NtD68kYrDp4O6LSgW3h5Xdh Vmx8mEleLFvU  
7r0WzHt3cjtIL6zm14tmMfh6XgyTAPnZ7u1zPAvRYtpvjpbs0WdxWjC38dwa 3zV8cAy08X5E  
U7Y/ZLFwVqtsLd0Nncp/JDb2MigN3224Wnn8+vDtzOnC3frBwzomLSUVqLoc ILScoiauTQYJ  
UDYbOhyjTxxPnig2Gdn8iKHZkFTCeOxasL3JOgIno4MT/SkpZ43EWESK7uUj IW7hRYEvaWYa  
IBv4C28br9r+lvN2EVZSjdX5T7I+SG2BNEIqFKLDSZA/TTNfdcn6ONlldbKI INQDQtOF2sNn  
1FHSXVYDZovyLercjqTm0LjxwX6j2HbTj+kBk/cb+0kuhSJuDf1UIkxZKNL0 8rTST9fFFzhI  
wiUKq2o2tv2RIVT2HyLeuJ+VU0d0lvPEpuNbeZRIOPb01Z7Fij5+vzYtjBM3 N0DyElibLKli  
rk4PIE5v+vBMjMYQoA6gFUzgdhevtsZnf2qPN2JTC4ni7IRh7J0OnGfCKITx AHtxLv2yUaT5  
24C3LxlyJJ252uhBxzHED6Xp6C3dK4+nonB6m7mD4JehRZg1ZuntD4za30+E +Ake84S8qu7R  
24k/MgLCvT39njeani9KQw7JWfSQeEJxLLT9deHvLeXMEuofS3f1YMSLvDrO V3s/f4TkXj4s  
uo0YFcppOaaLMmTLdHTLvOVgWPsgECEEnAzdsxp79vE9R04nU9I0OSGfEohCJ  
d97UAW2QJ92C  
38srQ31weVxP21hCP9j3gx28gFYk9rprzWuwkLzValvzsKQRYVijZZxs5jce Ca/tAPHUWCyU  
QVLpogLLJwQZF2E3WdT4p71uMSP3siRss+Cr8uZ1tMfXHf/GMmQJVkXZohzh  
QTRzRy+mWnqY  
be1nx01wDPHXZLu8drWWacVfF+b1T1ZYP356n2Bi0TKFdWkJBGOHyyW74+Ke  
DtMA/+x3wZnH  
uzBCrEtNy2PInFnTrdzKktgxWUzT7SFQFD36t8gL+MkWDyo9stxeQn4TM+Tq hWDuH5ul+SMe  
FnDQJIElchs7xU2786ffNa7nSfs6+sKA1llxgs1wciqFWIJJgrwbLFbze+6p Y9JcvEyA7WLR  
HDNvj15TETj6XzCvBXhdKH9GYGJQTzMRyb4wtbAUzhSlq0/rX5TeYybFkV RfYeh25aKWoj  
VMujY7IrnZTxGhT+ociHawvcD406S5GrxTA8Qwnk5leAaVN0hb3d3krNA0Cq RyCiepEfb+OB  
Zw32smnaoSBKPoGQ2uKQAR6qLpG9TPx0BGRXTFGQayHxZlgyX/KrSfnM/J0X  
jdNgPGw3A6wj  
eUW1vBDksHdsrY4ksJ+EfEEveIXcackMgnuQOX7vmRJ7QnLHbZE0GWAovX/4 814xrGPG/Tnc  
LTXAlr5u6zOzaKuzt02uZ+J4Sf/lzmU6PtsGpmoJJJ6MgWv5EiQ8Cf0nzs+ hiWuWNs8R0ue  
n29kqrLJGWjGH6MFCvb8zCsggy77FeKqP81b6MuwsFgwd9X9j7jb8VBWcp0w 3loWgeqMSuQm  
PJ6Nj8P7aeNS7NizYhcYeXAKbROkUDHMUzHOzf9FdrVO6gdDHhajW3CCP3h3  
OI7GLq9UM/Q7  
T+w2llq16rAACjhyFh9przZ/URfU4+6HQ04EQvSTVZLPwuj+O3g0mB9fqmz R2EbgP72q2FN  
+fHQcwk/WKfCvU6vQ/UQ4jRODpzig9kef/NWqOtMxO+xb4JJZ0exsobD1mMf3 eHfTYbBT2Rjj  
JjCn2B/ln5Z367qlxle3SR66LcwciGiSTxJ+EOjijgYkej5B8Ugi23J4/zmQ tcl/XutltysR  
KCIh7G7N6KJzP80jMqrlmRlct5h3lbF8a2WF0c0C9oxD4YheVzhOh5oljwz 4mGLjmEadAqo  
z0gPJuu2Yxr45Jm/DW7YLN5Q/rVrVjLZWv07sjNWj53FjcESnYP3cecVotjX gFeh521cj9zf  
SFXeHDffOo5+oMaZxTX+FONcr6rEZ0TDw7QtZ861TaNXN1/HeCqunfAPE6FE qoTjgGp1acbd  
X49FsYXe8HEjzRiFcEnDKH4lwibWc5DLL3++6OFhwTsl+UYZp3KXK0anaXC E+yebGFVzYfh  
gwtNhbEpxxO10Mwc5QmGZcCmZWmB0iVN/l+87YyKVfyS5pn+CCMBcKsMmBUL  
JulUXzZleU3l  
gPbLU3g2c1p2AM0s1Zcl4+KaOYUdvqSXRClARiYNfd+4i0/BhJdbm9GexUd0 KlzyCoUokSqd  
6RB9Bmdo4bYGjaA3REufkVm7BKwsJvp6ba947kxQuACnftgsgzIL004hMCia x7NbZB+5DRaD  
DOZSb+dCi8kVWcVSqCng2EVc7L4G3LT1QSLXekoTuqWI3VcMZWXJ6R9nVzDX  
ce2JDle3DVVe  
xOT37pCLvHxjhf14Dz5465nfRO1n3HYDmFmeDvv1sZDU85sudemFHZVK9InJ sGOU/7c/tYj7  
w82WqHTP0t8CeetENpsU8F7HYlrfizLULiH4n1RjueRoFBq2zb1RqIXcWIEW K3eyImpnzgW4  
EcTfv4jltXbuMeiFDDpPNViDTxuEySzenLLtCPrafEM+0CWdsRIR7kG8aQX7 0h1aGodjvfZ5  
eifBPWyEDGmvKc6BoocG3bdj380voTqG2nWXATKlHvG3SvecA/0ivn4KnEVo 6A+EavSgh+jd

K6896r31QgQKISmN4Vad8FY83tl2U/Ks0SwDSW8YEEY02uePBRHM1pyHnLrVc IDrUI+JDzi/  
Kb7cMr/6iVtds+5loyZBs4Lze7DoG7M7mnREf36bC3gAJ8ocMVyU9B49fLQe +4sbt/H8y2gQ  
PW0HWpjQ/jk0LrI9b7yoLWHt5qqVnmkzz6TZnio35CG2V2xXA8JZEsTzWDEt fbGF30XqDz+o  
8y3rZionrQAshrnjWc1tamWGZq0vR2CqvRiHODWLSXrcEI5x/ohBRjRMMxUH oYaFRoXiNcKD  
BJFCCW5kEPMPIGRMtiMOZx8fNR4yvzWQySuegNnXriN0U1xtFx+DYHI6Sn9 0YIOmyhmz1V6  
XM7XtFXCL+lpY8cqHaYbaTaPisen92qybqiaB+ntFiUT9EL2NUML69b7NtD0 GtvpA8948wAq  
UUXEB+PSfoHlpQKx4o2ADsO2NxivqMvTN6feOHOH/xVmzgAU5faPdLJQ9RmX  
4w36n+wNZ2CE  
PyhNfpgHZ5D6Na7gZDBx4jOIDaTFaT6HGvsUupL02T8St5gB5kvp/Vra6Jlh YplSokYzgrEa  
yoXWklhpYIYoWQ/CzfFgLIGEU2qUkjU1ooKyb0SU2CVKkfU4VPs+0QaYEQS6 4HfeEpGrHzUW  
jTWvTeZIQkuVW3OYPktwQmoipsKnu99PyHYyVpStbUg+xAzqGZNzbp45I2uq 4W2dG/yAKuDe  
x+cUulZLK+P6Jd4BRBQRFA4kjB4iQBQeShpFCP2E3zDjAHOcljHumMpLUcOX gqBvjBoPTUxE  
8+k4PUHZ0kinVY+KC9DY9PB1I9760tNS/Xn72KFc7Dgh5fPijON3STL6sJ8P oi1a+oGSjgk7  
1oDNnVEL9lhBILqgLAaaM9jd0l/rhOgaEfGM4836x5IB2CnfrncNwFkmAes0E +EAOhPC7pyLU  
y3TvtQGhAzvc8QeLXGDG4WG1xyRbORJWHO6Sy0b5qimbcNCZVui+M2fw9z1L  
C4IMu+tfBmmy  
HZhePggwYhKKO5/xikjmlQrpGhSjdOO7UB+beRPgPKjwWX8DiOuZ4EeQK8Y FY7Ckn6aR0zv  
fZnsgEn1ICPrR1g94/7IGDsf0uQvxYHcZtrlW0VFsZb4/HWvAb0YKbDdHKp EoFsWwJirSPI  
GocpPxJG+HSMPMrHAp3vXiAuLxgQ8txeJ6jbp/eMBu5OhRzaJX9BvB0GMiFT  
NQR7P8ur5MmM  
klqLlyi3H01kjrrkP2uvrkCqJBnXRrUmPoHDSStEMRttoKlk2tyZ5rBWJLI3k zIqqFqcRDwmV  
UTO+dbsLwDcYC7qVxFYMGtBrtzUJnFQxA2yCe1fDGzrqx6xZDxot2/ELMwH0 AEfhUVImNDik  
UkQsrL1L6Cj4kap+gGXDh1OoV3JSdFaNnzHXt5+qeEw8znq8083zudMRcdy +5JjbEzG+4cn  
XOOhOj+Z6PyWuZmyynRIIOzYx45jCz5/jD4LKRLd7TFw74muiru8baA7DcS bDwF5SwFHES5  
jU4q4rrpN9BloQTyWXHzoRHaYHtM7yUFRLHJfoAgf1ExbJYawCoNlj/WJfWS RWeM1+zenXz9  
sT/vEAyziQP83fMWIJYjSpVGJCvt1/ftoaOyBnEt05ybpdB7pvi5YUG//Bb0 qhp24/dlo0qB  
fvvwy0JGMS3TpMkh/r4gRkJ1nDmWEk4OmV4YzrC87Guve9qduOSI3J+Irmw1 nawlVndP2eyv  
aCUbSziu5Uv8WrgYLvK6tueGrc2QcmE602YfbqUhGBJ/9bWfCeqU2ajYwMRA 0KEhnWzKxO/4  
LGKVVZNG/WTDLJgEcn/mx+87jtWkZcRZfdo44VXuEWCg2ox4qlyddwdEhZbZ D9pzVv7RGpo3  
l0JHk7J43F9zmomIKtb+cRXVCfPW1DXiHaBCthBRgBCmegadJtq/yOltGFm Q9hxTEmh9pep  
5XVyoXEXE4oftPtcZySgt67Uzakx+Yld738IEac9xVHxZ6q+LI53XZePSJK/z TRd4+BBCKtX+  
OmLQpB/4pge0sPOSNUfueB0WjeziQslz0LqpFLJUj2jcMaPwOycKrOGYfpWB 5T5xXQwO2tQg  
g88tBVcrGh5iEqFw8axLanfViCR8GxHd+qS1bx37hUt8sBv8USSvU8zZPulb jkXbRHHmeAIE  
CnOTFwz+aD9zEk3oFGaatMOBnCrnpe4fZ4wzWHJlVWbPEXMH8yYEHmG7zdBu  
TRp6hdODR0qN  
46elD7+PpsVclcdv9NuogqMzIBnZkhHEHOv8M7k4u8Chsec12jxgGrgj/xhO Vy/cdyh6jtgC  
nn86LhC23mbyHDYuSyyeOhmmoz5i+AiQbGrQluRp0ZStHYZGtHkmbzfb8cXz e115oNuuEpuC  
GeFb1RsFgwK9Xu0j2P4Q8iul9Ki5ckbTBwX43bsR3dJIVnTIG+5dc5qLuj9g imcrxp0Jsz0D  
wydRrG4hRlv728q1fLziZBiTvaUcdfBMj9YshcC5IGRE8QZcVfQ+tfmr3bHD L2z5wI5ADyoj  
/Fshz67xJjNZqi50Mnan1SI3tXFYtMZ1/q9AyQyNlj8wHVg7wYkduft4u2S5 JEtQ61YRe4gs  
Yb0R/vfRb53GBVsL1TnHPn0xFLZeV6utYNI/Wg2VYDm1bNm/gPvvQ7FWvAX X9p7NWJfCHjt  
qkZODrkoodFjztluxZKEKy9GSb9WfK/GR5UXANTj0qHEr08G0dtNrGUuKJqj +yXzaSqL5KoK  
AypnxVGQx+o3gplUk9811aQq8fENPUWZyfhFCPSStr9St6ztzx3gTUmEXMoL 8UE/a7cDFIIZ  
pnFwxpKz+UTnU1f2pzO8f566NugUWfh6fR2w+2SxNTJB6XY5e8LOjIR/Wmop wrd7keoSSVEk  
dhceES1+2wFOewL4dPlzEs5KFi+svTnz+Mr/q+cwy3PTa5h8ORMAMLIyD1b eUBwfKx1WGN5  
KJxb81yeLN30KssTyxtdEdox/kfw6XEVzdJqsBqfM4GwHE4wEVprJOjT/RJB yXSkVOrfK0iz  
jhhFE9NVHxKpQ6F8r8nBfs3T84RjGMYfbvMvHOVjkk3wDbVaYZCL023p6imH d610VoJNDzFp  
majahL1U6QXn5i11Zla2HaC2krJEDz1jc+/dLw/pL4aQm3gxHR5RwNDToo+A qG37zLkKbShSk



t+779FYPqKf02cLnMxcYlJhWaiY++4O+TiVWGXHgXRJBvLlyJlIVSj4ac9Yc ETwh8AP4f7LW  
H9dK1yJpRUM3xfaYG0wwfjxrDIYdO2OmxkLmmfO+0pa3s1deeQaTUOPeZcoL YWTjByZlwmHb  
j2sGPX+kiqcp/mJDg1TwtVnsdH9rrcbZxYPT+tMwgOfS3IDIJz9FxNHnpazw 8nqBEdtCE02f  
hSV/2Mxf4w4xnnw5uoLQCR3u7bosN/zbpvj8Lzf28F2Rbj7x+4sJNBNw12oY iGTrLGR6+dAX  
QBqTpy/oGn+CyyYMu/3QrnXNO+lkjb7N679ppHiipW1sdz66vtE/S9J00aRh +sJRlze6Utst  
XwRI8VGCMZgNMhwfpTxC+E5z4ACWUz1Z2fSWdWDWpkdppae68nkhL8gHFIJw  
EbOmqXbvN9nL  
urmWlpWK3J9+5fFy6Fa+RtMHOVMI6WfG4Vc2FkTPGnviJH/MQ3M6g/rAamhF gszPom6QYSjh  
i3T5KdG4wN5Nr22uXiZmNPA8YVILnZO7AVsME08NiBoywvRDk3rg+8L+RxEH 9hI4+7NKI4hi  
Jg1klfX02gz2aYUKKLLSO/ICwVaWCtgl1Oy2Cb/ap1uDh7J5j5+R220/OuM7 A12UBNP39ExZ  
mkevNdVjbcvxmPfQvShf+Y31ACI8LayY2acCuz9n9xK6bgMA5Kq34ty1sXIL IRo0CBwIG8s0  
+HvHTEVGmfni+NPLuqpCASLYlwcxcXDv/IOqhzhv7GPJb/T0GSViC7nMfL2 Oai6GE19nxKF  
JRAN1dzx9zibfsWT+ANLUnOSHxPMxAGOLTfGIHr9VcTo1k0GE8x4YC6uwEzQ IPBHVJMxvSIO  
9jz7cJDijDz0MY+rrWhFnKtZyUTo4UTCgk9knQDP76zMb/qsVCrHFOUulYc+ Hzo3xecbuKL2  
b/A21liZzJt1sxFEixfX9n7Cx77eLGZ7yNoimFI878/y1MFHEomWfjm6NVRm pU/4ELuwJagf  
tDf7OmVN1kcmlq+YDxZXhrhNpJjC9UKAorL8Vc8V3lk9tNxpAHOA9ubtJFis 3cx1hHbdcr9  
FwEpp1GcCzj6Q1o2iEbM25t8gQyvBcfiJLxTaLhEdGLiSATfrOExS0yM8tU/ iEnMPiXlcmMx  
W+Np5NUbKjn8EQu4fcxuJjuo6OxpZda7Gm+Rir9UAvMLZfcP00QpzfexuRv xZ/bvBCJBOvO  
9Cs0eRAYReMgf+htlrpgN34TxgTKQNF85GeN/KIZbcuNltt8bDxeu244PG/q QGU/RhBT1zjY  
cR/50aXR4CWZr47n8zl3IMVK2Ak46Up2UIEV616elf5cctkvmCvxmzegvlls jS+bzRjll+tD  
x6+V3YShuTeCYC4RBggS4MwQb1aGxHbCA2Zz++a3h8Ec9vbt8o8w2QGsagr mal8H9uowxlg  
Vjgyl4YH8/aBgmE8NOoIMdwmaz48uA2zF9i3Q/ZV/iMRyL6hWlcpJmlfkyLn DKikouOEzppA  
MqRhz/Cx6vk1+7GOuZ8eYfUPWEZBbwZeWdOVpQVxmnBT0FZH2vfDkHYJYf3W  
tbLciP4883Oy  
0NTdwlA/TdBb/L6PgflwLnuORUflhB+Pd3kU682ETvhZEwJ2oOxBFdxPwDht 0yCArGggw7qh  
uYv9YerVhDJc5c6ST3OOwg2mxGLVnG38+tebTudDwfj+DY1D1+k9b42ntf6i B9/TFpgH5tg6  
XSDvGuffYDm1L7MBXEJYJvmez/g1cFXxuX4FELals/iCsmkYljCQ/HKb+cn ++pY1QxHNec3  
VyxojspM/1mV9E0vpSVHgjtKm+FEH9P5IF0k912hD4eU4i765ZP94w3jtltt 4JtKqCXpYjwT  
HGdG/A2eVwZTWmWsOz2qdKI/LM44L5GVwBBsF2kcGiOISvT0mAAkjGt+zkf+ /PnSZcqrT9HF  
oR34635r1b7r8SYT4ijbz0CzQIZPujAn7pge0viyqYTKZ6uB3MI+F5V+Fv6O iS5Soqiv91Eb  
cC8AnXboxbLLNkhPT/3yQQsHeVZ8KcxQAcl4RluUzhfbWXeNxJmPoYtIx+Sy ACe9GAmWywIx  
v/FEd9quHt6wYVEr7IS5Hi4RCjh910HauARJRUS+K4FO0rwzXaN2CuWT5J+p UrHaA96fCYAM  
9YnYUtUeMIDIMrL5yn0AWII6jiMvsafw8prxSW3JGtxq4hZnn3TAW5tOSbbK 3XX2Jtz6kRRN  
JqJ+gSxJwSI5bmE/6UV05wqheuHZL01AR82fRnyxHtUVaUQ03E3DKA49RyGc KX4Hlq5i3eA5  
mcYaxTMRCAHmCxcS+5C+KeYhilCHHW3e027ntcvj2YQFbvXitwzSb1QJn2B7 u5NRd63K7+xO  
ONrX+S9xRzzO/MhxrZZ8Xx61gzNi0y0PkjmljzAMV01yslcbYQXFd46crTsy IrifLESbe39n  
HeyGXVeB035lsyfkTjc7tvrTn+IWwc5Kqmg/Ds6/sOfIpxvT6e08uEOw4FtT 2kE/H77JK++d  
0tfv118ChQiEyopfapQscYoyQrCdsUzDRupwbrllSKw+vIJFY5aNNsJ+pYQ6 QKhJtoWBpg6b  
5K80rN+7s6+D7d3xlvnFTPnAESeAQTJFeMC2fSy1VBeT0cAXxwJZjLfwUsti WY2xyCN2Co/r  
eR8VlnXgoBozJKbos8/WG6joG8FolGgiZ1dyS4/KRBHwlrAtfqovt6izIDbL ajnfkF2iwOxx  
y++QNveLj4osJQiZVrG6mr/ZVucSYjAj5nfY2thzcDXE/bcgPylD2cVy5J8H QxSIsNAaXbOW  
dT0mHIGBMCWvhjMdlU/tsistaJN8n7tVC41wOReK+lWsch2R3AM5YnAVtB5L 4FCrnEfqnaAu  
5OyBkuyLsH3JTKU8/oRHA3PdSCEoBr+WdKo5+KSY089y4fbFjKCUuXBeW/Um  
2lcD9mfPFxMw  
fsiNKVJqoB40pVYjTPAwj9emwbNctxffe065JF1OZ/FEw61yUVAttMkh6t3b 6Avfm4HI6suG  
8/KaGU2FTJx7iXECmz9saj1YRWFQ2XA5tAATDb695eRgB7sqBapUWIRW3sG3 fPDH9+/dyTWH  
9ZgXb1xM+3jLFFcAFTP4gEjYhPbpjVroDO7Kzlg/T5xwbcyuM3/JDTeYnwBJ lu7VE2t+nO30  
Xlqg4NW0i2iEKDEH2f0MVHihSIOusTqOqs2q5tqNzNn5OgO7pwS5KwOitCs TuOAK7y6D4V6

6jv+qhZPxa9281CWK80UZdwW2Qyp1OrAYZxVY6bxkjLPSDhnXb7H5DCAVLxK bVbG+DfZFYil  
UPgBSNB/X+witgbXiOLYcCYypfx6fj8kAiHxPXPjYVytXj+M0xqMSO5eHU4L 1gpfJBoT504F  
fzKC+ziWjNbkBwZNHKPVwHlfYX0hjz17fBWJvmSizmScS/4BQpv/EcuKlao2 d7F+Pd7C815f  
+KvOMXGXvujl7LxFYKf1iOFAvijN+Pqa+5hdIZKk1iBf8p+olulgp2Vy+99 ryAiuXBfmeN  
SQLqUrazdoHK5BWYE25vjaheHlywZMhojX79UE0P8WMHfzo3+NDEbWegsnKf  
lxsZE3nvQMFw  
zbwjeSMN1fznFL/xopZiJiYnaPDJZWi15ixcPk2Pa3kjbGgNdl4V6jAjzE4q aCvtcYYSK7h1  
EtazbT9fVTn6DTh2YroUjzf7m9XJ2Nla9NP8F8n85kbzs1ANjGvIL09q0yNR exgEa2SDY1yK  
wdsu4uWOXsrHrvKI4y/C7Uj6Tn/ybpmQ1HVElulehUSBQdJO2X6cTdRedKkp WwSIJhTPY8d+  
r38weoZ/RglXoqh2crcy2eQ94p/cW4XWicxAc36+bkckaEcoiHfIQtdbXmr1 /7XxoFO/qt6L  
yFvXgDOZrVEZulKSeDDAitufSyleMTF8l/x2vg69pvVd9P5wlvWnYBIkt5E3 tsYpREbL76rE  
8lqCYIQMGFu1LNU4EcR87DYPZhyom7gGEbymNngayCG1rD8CoAg5TyxJApm  
X1/6yU2fDp35  
2gFQMMuY3LmkfOYKtUV1j3rZk1J8yddoyjVI5H1EBM3ksDvMzHEA+sAyT76o FCZIJgCWSgEh  
5U1BzRIBGkeNpsWW/eNBmbA97DY2wwJHvU6hShYOrPJMIE5PVMGkfv5wOOd  
iuEnMxa2WK5A  
OqfY0OM1PY+RsSmL2BmspyKvX7F80ncDZWVmH4FbDC7mK0530+Em6CzTNBNL  
ZkewRHCVV73h  
FxpOk0mknyCOjmuMRCmwGhUJzQ+Q1b6YR+olo2OXeK+PVOPJVT8qKmy6hvWa  
cXaG1hVTXP08  
BrDYEdvocOL4axga0Y/ESV4dwu1pM4wyC2yV8w67K6IBWUPZUA/KssDtYJpf czg3jFMrZ8dZ  
eLr0dLeeCj/fF31xxIT6+sXxnAwPX0Zz1K/uRJVV4SAUMNFxQwuFPbqFoCRp IY5TQDnnHz26  
36lgRw3wylzNY6f2VIQkvZ/htquulrgLiJLlaf1GN4ATkCKw96XWrpG5MzAw 2bTJwBp+dgvX  
jm2urzB4uygnoh7IONaS9gvYhLyJ5k/kbM+WKahz1jeHiXbPD9VzseGcuuo2 Xzx6dwVeWfVY  
C6pR2nLPh6e4MdbTIRfJW2KwCaQTPW4dcX9stu/9uEbe0U8rAkcserw+NvIQ 6RXpvYZgNXuc  
J2kMye/RDxqG2dTmkNm6nBGKZWI4Pm8nPD+pVEPjIN50GqfPV2YiDvV7nLVS  
ypurEM4R2CJG  
+CHS2Uu+V0psVtN0UDiFqvpC1hLQm8pLqik2btuWT0UauCVutrCR/qqZptlM ddzHpNujensw  
spMfjGTvY251IQRVmNDeibiEA/abbnkbkISJEDHfQcxrbcYcDE1BbLp8h2/a XtfNxQ2OecgF  
u44sGOPjADRFr++v+E1rBfNGyVi9LRtEjPLI86eq50RdmP4hLSAEMS3lqZG8 evWK1FbYEofa  
cYHsbXA1vxPIH/PTgJO9wOsrBNiyGZVvmBfISOCSLjqNv2tqBdqFpfY4eQC3 g7F0CgmY4k2D  
+N3llcLNK/xxidNWJcw3o1vxxcUiFj+Gc67z+nq+W+jEp3ISYBzMKmCqR3Po UGvRylGHyeIw  
QsREytpL2mafklR4vZ0P6G0Z4LHU7TI/5/hyFI0oAUNUeZ2NquNGV2S2oKYc 0ZY6516BIEEX  
wrD/qK6MOrOBVSm45MfznUrdR73zGq1KD+dWMxQyHHAYhksecivZWHHFBU0v  
4hl89Z2elQqS  
148gPDY4d2uB8PUq1SHH4sH1jy0cirmss1yomlr49YclODLs7oMBP72NtLALr Kc2c3eKeS6Mn  
N39564FoyJkmbcUGsbreFqag1vTFZ59UI5nD/SX4zFpocGNbchWzAnkMzgm8 cS9yX94A5/vA  
jZarGLMKT+yIYKEvDXZPIfYYSzr1zW1xLALfMr9WA1HHVDD1Sd/2tfVKqeCp f9kSHtHy28ew  
RI62ydNDU6XYj2oz3ntkiAym1+dSKPg1Izr3aPrQdHKXI53a/IFS26h1VJ2f Cdy/Z4fyxqaO  
9tYpk1JgX6N1xAjrubbOy8SCcscmRlltcxY5I9PW3xFDgzVYnrU0Lw7XeCNN 6PanaiGsSnem  
hYAJ2spKXRptfLnlS Yq3CGFMgKNMRkGOYCUpf62CGiQc/6JK8sMYuKZdJhIG wAgvpYeaVXn9  
vJhque5jbZJFWdpUUmyWUqmdkC3tIGPUwKqhKxGJTpyByGv6M2os0+K2//1 e9/qbOuW5IYq  
0DWV83k72zalj33XBEw0GwALaPgN5viwiVU3pjSL4368MwHGtJLLC6C19BQS eOzelWJblqZo  
CXBhJo2HD/sStPf7AbDp/4I9y75XhSeBZGdmC3sRKM22txTDPk+iVHS9BfX6 Gd3JZTGAMuSN  
c114KotuHVb7FN1MSt/mqVLiQ13dlzL5c19/PdK2CDeunkckk29I2eXjapy0 jAgxj1TmiVP5  
bh+5fY1D5ZUf5MXULSHdE8BTWLRkSEZbVeJeHoHRAN49jQLnMwwwPuViKBV5  
760pFDxHzGRF  
+Y66SvOYk+8NOBb8EBLm4QyB3FE9JVNxrqxINWOCZCMsP3yl2wdeSyNSr/ sj2YF1jqkuer

ayfxvsJA7DKi6K8kOrG41spizRHnRXDGllq8uO6EbPLajpbBLmtSy29wjVvs e2LjTFWQujcm  
VEtxxIwU3b2OtVNyR+P706p6Dm7HtaYlxwfufGdOnXhNoDdHp0M1EkDK6RWM ffCedJd1pJfQ  
IKtjU2bMLWewVrj7kj7qpqZb2oI8b2VwWx2+ii1V9FLBSwVcvWnFuahNjjKx 4KnR2YInHgLG  
0A8bRXrfUHEh4UQv7ZEJpMN56uFaU3Olz6XZeanXVJ4A6VidW8/FHL5VbVS8 IVhqtJpyaWO1  
KWld9uTG4w6P9cNTs0g48MINX6ioU1SWYRA6/G5/03D53xkdelURJ/2Uih4S bV535iPTF2zx  
N1EOi1uXGsedh6PcC+6qLiHdIN5hdhnhcfFtHeQoFZqJl1KJ+U3OcFe/cMcn yrGVGfK0Ww7f  
MOpcBOjKotPFxVYAoO/RPdAxWfn4aTApFZuwZjgGpY9eB1V87QVba4SYK7wC on76pjbINTN  
V4WnmF9RokpfZWmy3PH1u5FXdEuBz8VCGeMbTkMvizRGDNCkhKhUVUMVAgql  
I3dYNESUXAT7  
NvwVkZA0g8VbBaHbrQEyA2n/J1+PAKUxUY/6Aok+WrXA8Z9KcmJn0TnpuiAN /lQa8aejx4pX  
fHPvFkNNbRS7wH3OH9uLuPuQt5Y/Rn6I76PV8MKMlvRa3gaG21PyxYspcMHc  
D0EkFmzmXiFL  
a11aWlrcPf4qjt17VoaseKXIBQP8tuu2ojnHsV22GGE98jBFyRrsUds3L+i2 xGnkDwO0pZTP  
pfX4mCpWq+BGbnxfl7tyIFaJptyp1kG0u6LRmHoQIO6xVS2eaCzd7frVws6b bwne6oEzFcDk  
/DT4YmxMtw65ko9EhZgRQy/EFq4dzzDBuF1oHYpCYP6i/am132HHWwUK/K6E  
4pWurUSdJOWB  
GDjMHM+YnJ5zP52nYnJziYKD94iQ4MqjU5Nqyu8PP7TLG3362i/3hs6FJ/zy hxqq9I5SBIWG  
mRzyxkPLatpcNSCOmf9++siTVuEXrHU1BGdLDmHhVRSfhypVrzAcY0j99Mno IJlpB44LoK6O  
smnTulebGHv3s6mlb1AnEsxcr0sa2XiktCZw+KGbPtlp1n+Ys6C4pEZCdvTz VciHKHv6m9m3  
ni63s1EdN6dxwc28nzHufxr2awLwt7MAhfNUMxIMq1BsTFRUhemo2jl/8qFO rRnc0SSPXM/Q  
L+Asu4p5zYUsV6HV9Lg7t8Kly1vhV2frxR3A7zWiSMS2ZrE+uY6+ragdqrkW QzR+wsvRqcKc  
SgB9qUF9ov6tTtUWuQKVkbqoHAN7//Ze4bFTM+RSFqfb97IIKn3Qcz/tULP/ 95grc+XQ8Rdl  
Jt5ZGJOUbia2WUAB+mFebWFgodjtZNiWhGtaasrKHDH5n3IEGVLFZO+tC1ak YYv8JZ9bcAX/  
lk9SniveSNxgs5Q6d2zoVS/3M1eLs8b673eqvsU9pZP09Yjhfb0VCvoi4Nwo fCRffgBp5NbH  
V14YSztvvCPEx2jgW7/iC2QpY5P0/35bJG6i+kISSruWYtoCC82ldaH5TGIR ImN5cW8zKjNI  
t+ey1flLo3y3n/2o6yjfca0UvzeoOh3gEdBJYRMG3YIUReT73eSmR4HtNkal 2nEYORsDiyYI  
mt4OrEe3SX2npo9lff8R70sHeQ8BMz+H8ocvuJIWO61EGaZJiY0amjRf6K5E MJkiZdkQXk0C  
1DhPD7n9XjSiAUUnKfveW+O33w3NN+YCDgq0V9HLrvrcVKY1015+TLDzE6U1u  
pKHZ5IULWESZ  
BtKRkigUYEYUp0mO8Le4G0eX1BSRcd72NJ/v7ermwzJkuL25ZEBKNgcQ1h7l JMCRC9PY7v5Q  
YH7Uutt7NvfnZ7F+5HSoMvbBuzT7w0tFiv8hJbV5Oggx4gNDpR4fEBcB7TdP hMXdl+RvQFO2  
knw/82RBT9CEnOHlWzmuCXv3Tdsui8Wo9LcU1w41271UFNYLM6NBVOLf6NNG  
7GX7w2NtQsee  
JRcjdjd7HI+OLEaQwyH7vS8DI9ASfRJuT1liyxRuqdzLOO2D+5CFaBQKgn4r 0lonjaRTTnJH  
LF79ajzPLdZaYnLunOAZwARdRwEE7GehQW+qHF7ra5inEn0Bv6mSmjuGCjg4  
Eo3Q7zm824+R  
NyZfx9PjDaXprlSr6iR42CAf9J2Z8HJHL9WMqrhsVLitezXav5Egp7ea1Ro4 GoRp412WlvS3  
gz836/Wm+v3Otmask19mz/6dRjXiO4imeaW3pk+bmMrdVgRGcNUo0QyTI556 LEudWgSNyojU  
5kfh0OAL16TSsldLjNI+yUPHoN3nVzz/XQxFM5yAFkISCfEdhBNNi2EnmDWx 1nh2pOulcfWd  
G/w3Fv1CX5/n14LRgi/UPOwYgmrMHR6zWX4b9A7ZaF95H/6U+I27XzlnHRrB LBUf9xsrfgdq  
ViWgZfOzVDCcy7TBJQQuu4HnlHsn77RrNYVjL37BTKDijl5SvA//OoSdQFqQ wS2EsyHYmjd3  
cjNtJQRgCT8flqq48NX7WD0qQMv2FnM8U7pyyHhzHcqnC4kFg4bl2jd5OF96 OUxqrsW5Sbo7  
qYzhwKiTSFGKgPhFO/ilqE0udbJHoCQ7DFsdFZnH5uxs8UnpvBrXqR28JHZJ Kkgw33GoaOES  
N/iFs4NIh48EUdNDsSbWgzulclhSsbyXOEPEB6NLnBCRv3VF16r6zsz2hHKH ktdEGlnmzDKx  
vhxlmCNZH9FTq7ZbTHKwg0+1ZFghpc/uld4/WozIZYMNxlqfZlulFarP4Y4a nuC5c4k3MiuO  
L368ArBI6QuALTVz+WPFvBdlraxOr5yWgs8r9kwzVWChUvXbK8UUsegX8Tlu a6DNQaUvjbaj  
YiboO6b/Vz9l/1ezQZP//wX+P5EDYyugoYOT7V/fWkb6X8lrwW8KZW5kc3Ry ZWftCmVuZG9i  
ago1MiAwIG9iagoxNjExMAplbmRvYmoKNdggMCBvYmoKMjEyMgplbmRvYmoK



NDkgMCBvYmoK  
MTQ4NjEKZW5kb2JqCjUwIDAgb2JqCjUzMgplbmRvYmoKNTMgMCBvYmoKPDwg  
L1R5cGUgLOZv  
bnREZXNjcmlwdG9yIC9Bc2NlbnQgNzlyIC9DYXBIZWlnaHQgNzI3IC9EZXNj ZW50IC0xNzAg  
L0ZsYWdzIDMyCi9Gb250QkVjeCBbLTE5OCAtMjQ3IDEwMzEgOTgxXSAvRm9u  
dE5hbWUgLOxJ  
VEhZTCtUcmFkZUdvdGhpYy1Db25kRWlnaHRIZW4KL0l0YWxpY0FuZ2xIIDAgl L1N0ZW1WIDcy  
IC9MZWFkaW5nIDgzIC9NYXhXaWR0aCAxMjI3IC9TdGVtSCA2MCAvWEhlaWdo  
dCA1MjUKL0Zv  
bnRGaWxlIDUxIDAglUiA+PgplbmRvYmoKNTQgMCBvYmoKWYyMjI3IC9TdGVtSCA2MCAvWEhlaWdo  
MyAwIDAglMCA1  
NTYgMjI3IC9OCAYnZggNDQ0IDYwMCAyMjI3IC9TdGVtSCA2MCAvWEhlaWdo  
NCA0NDQgNDQ0  
CjQ0NCA0NDQgNDQ0IDQ0NCA0NDQgMCAyMjI3IC9TdGVtSCA2MCAvWEhlaWdo  
MCA0NDQgNTAw  
IDUwMCA1MDAgNDQ0IDM4OSA1MDAKNTAwIDlyMiAyNzggMCAzODkgNjExIDUw  
MCA1MDAgNDQ0  
IDUwMCA1MDAgNDQ0IDM4OSA1MDAgNDQ0IDYxMSA0NDQgNDQ0IDAglMAowlDAgl  
MCAwIDAglNDQ0  
IDQ0NCAzODkgNDQ0IDM4OSAYnZggNDQ0IDQ0NCAyMjI3IC9TdGVtSCA2MCAvWEhlaWdo  
NjY3IDQ0NCAz  
ODkgNDQ0CjQ0NCAyNzggMzg5IDI3OCAYnZggNDQ0IDQ0NCAyMjI3IC9TdGVtSCA2MCAvWEhlaWdo  
MyAwIDAglMCA2  
MDAgMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAgl  
MCAwIDAglMCAw  
IDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAgl  
MAowlDAglMCAw  
IDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAglMCAwIDAgl  
MCAxMDAwIDAgl  
MCAwIDAglMCAwIDAglMAozODkgMzg5IDAglMjI3IC9TdGVtSCA2MCAvWEhlaWdoCjw8IC9UeXB  
IC9Gb250IC9TdWJ0eXBIC9UeXBIMSAvQmFzZUZvbnQgLOxJVEhZTCtUcmFk ZUdvdGhpYy1D  
b25kRWlnaHRIZW4KL0ZvbnREZXNjcmlwdG9yIDUzIDAglUiAvV2lkdGhzIDU0 IDAgUiAvRmly  
c3RDaGFyIDMyIC9MYXN0Q2hhciAyMTMgLOVvY29kaW5nCi9NYWNSb21hbKVu  
Y29kaW5nID4+  
CmVuZG9iag01NSAwIG9iag08PCAvTGvUz3RoIDU2IDAglUiAvTGvUz3RoMSA2  
NDQwIC9GaWx0  
ZXIgl0ZsYXRIRGVjb2RlID4+CnN0cmVhbQp4AYVYCXhURbY+VXV7yUY6AZKQ  
hPRtMrSSTggE  
MJBkkk7SHXDCEiBoN8PSIUQCgkTDpoPQjCLabMpTRtARI1FRn3rTiUwH8BFF  
nRFFGHVw3ACR  
eeh8g+B8Tx0Xct9ftxskPr95t/osdc6ppqOnTtW91cSIKJICJMjTvKSpjaxU BsmbgKzmFcvU  
7W1vrwB/msg84rq2BUv8j31ZTWQZQGT684LFN19XU7DsJDr4DDaLW1ua5n99  
7LazRCmNqF/V  
CkH6kuTbUd+E+tDWJctWWcfJAVM0IOvipc1NdBUKpURRNy9pWtWmhJLvQ70H  
dfWGpiUtb6dN  
noP6SVIvW9q+TB9O24n6oUqutpta2qb1vvI56lcSJeQqMRT5JMMZgDZSYtpL gwDZpidpkOKi  
LCL9DAA+62d6F+qfSb2k/O9oIT2RQLSbnmUL6Vk6QC+z82j1PHVTF/2JMSiL D9Jqupc2YJSZ  
kNxF01BMkN/LBuldVEyPIJ6P0GHYXktraC9IsCz9c1pL68U7aLWeUmgIVVMD LaXNbKK+nGbr

CeU2KqWJdAO1sZDu17fo2/Tf0+PULf6kX6AkyqZmlMP6F6a/6h9REVrcRzvo BNuW8AJ5MEol  
lr+jm2inmK0wfYH+HTxw0Er4oNAkOx6uBu9t9AZIsVWi1r08piu6a/AKpdm UyvtpL1sDBvP  
HaZZ+iT9MGVgjFXodQdFaA9KIF6kD1iy6bz+e/08DaJCuhrz6aK3WI/ovbCu twoRMvFKw2gc  
NEvpv+iPdJQ52Ut8qSnZVGLymG7R36UBNJJmwNsn0fK/2Td8Dcpa8ZpSp9dg UdfTPTLa9Cp9  
wrJZMZvCruHD+FL+kLgJeVmltiNpPi1EvO9H78eZm+3hyfyleEx5RvnePLj3 pN4PK+KiB+h3  
9BJLwUxV1s5+w46xT3ktn8sf4KfEvcpTytuWJsx6Di2hzfQMfcPS2Vg2lf2K tbLVbAO7h+1g  
h9IR9hmv5o38en5Otl0bxYtKDcp0pV25zXSHaaP5s15/7yu9f+79Ri/R76Cp yld18P4+eggz  
66Yj9D7KCTrFTCyJ9UNRmYPNYL9GWcM2s0fZbvYU68IoR9kp9jn7J/uKfc8J xczuIMPQXHy  
m/hKfi9/kB9BOcr/wb8VmWKlclsxokIEfXJ4tUHcjfKC+ETJVo4oOuJcYtpu 2mXabXrG9LLp  
vDnZ8hsrWd/84bELBReO91Lvn3beyO9XfonNBBrm10o2KkC3jehLMJ6b0fG PU/vsGTElpsV  
sEo2EZGZyxaxG9kqRPJ2tpM9bvj+HNuPKL3HzsHnFJ5r+Dycj+E1fArKHN7C b+R38228ix/j  
3wmLSBKpYqAoEOPFbNEilombxXahiTfX+KU+Fr8gKlriYpdGaK4FLcyXpmr LFceUs4oZ0yz  
TG+Y/mZONC8x32GOMr+0XGWptDRYplpmW7Za9ljetQaRnQfpBfqDsWvjji0U 64RPvEBb+Chl  
EH+Lv4V8nkvxSSOTOW72Z38VtbFh5pWmct5OZtM5xUXYv0a38W/5uViEqtn 02kRHxnrzjxA  
eRpchXKQzir7Mbe30PMqczJbw8+ZkynCil8jYq+KEYpbvEEfiBPMojxCHyqJ LJOd5U+KBmTB  
i0qlyU8O8SA9J25kt9IL3ldT63vrJuTxZPY0zoVGVsL+JXQSFdKyqFR8SrfR 9fyvdBb7+E76  
LZuvLKAtnlqtpjP0BHbFMNMN5gLzQPY6X6iEeX/WRVx5CrMbx4YyYRpAt7PZ Yqf5HH+fltMR  
JZGOi/+E90f4c2KSct40jbViB9xKd9CN+jq62eRX3mYLSLBrKF85idNttShR HKBrcarMwpm2  
B7t7L86BajEJkixkzkTkxQycEDtR7sc5oSCDFmKPX4tT7C3qMjfyKC0w9WM4 dYiUN3qn0Uz9  
CdqhL6Ab9G1UhPNgg74aPe6mv9FW2s3W9/6a2igPO+c4m2iq40dMdXoRD/P3 +XS+ve/6ltr5  
Llv+jvlc1VGlaR+FlfdoOIXpm/S/ILuvxAm7g+bRL/HuWkJfYIQJoodG9U7m HXqdaMN8T9BU  
/UndzhKpVV9MU2g/PW4xUZPF7amd0Vjtqar8RUV52bixpWNGjyoZOaJ4eFGh u2DYIVe48oc6  
hzhUe97g3JzsQVmZGQMH9E9Ps6X2S0IOSkywWswmRXBGhT5nXVDVXEfNcTkn  
TCiSdWcTBE2X  
CYKaCIFdXxtNle2aoOpj6YHldT+x9MQsPZcsmU2tolqiQtXnVLXDxqcaZTON +sFv9joDqnbW  
4CcZ/N0GnwLe4UAD1ZfV6IU1FIR9Wt2K1rAv6C0qZB1JibXO2pbEokLqSEwC mwROy3S2dbDM  
SmYwPNNX1sHJmolpatlOr08b5ERTdCPyfU3ztYapfp83x+EIFBVqrLbZOU8j Z42W6jZMqNYY  
RjPXahZjGHWhtnQRrWjsCe8KWqjeUF38nzn/KZZfk00oQ+flubGuF4t85bT WT9W0XI6rX/D  
5docEfZILVSlcTi8QdUenuq/rG2OQ/YQCKAPtOX5dcFwHYbehJWqn65iNL4+ 4NfYegypynl  
WcXm1+L0SUIwkaolOGucreFFQSxNdliaTc7ltnZnm79JGX71HCj3+nQqnKc gSZvbscACk+7  
uXOQRx3UV1NU2GFLiwW2o19qnEIOuZxpQdBjOoMzzCVXP+1SZJn0yHm15kFG  
NavwxO/EnMZK  
1DKWws1jsQB4AgyttPIYkYVaQm0wbCuTckyRaaZ8m1MNf0XIAOfZf/SVNMUI 5nzbVySVMk8u  
pZrGmi7ymtutFRTIFLHUYk3hY6VRH1NUuCLKnc42mwqC8FEDYtsUKCtG+B00  
ucAbox6ah4oW  
muqP1VWalxMhT7E7oPGg1PRc1AycITWhi5pLzYNOZHkX8Qk4ULO6Lv1SbRn9  
fa1IGsv4N+qW  
mL5+urN+6ky/6gsH41lb39inFtPLgCJu0MU5rX+tX+RwyCTHc4ShRVLOmnnJ BBV/sqbk42c2  
knp+1GJFVhoSptZptuCEGA4kOhzxPfP/NYrq52Urg/zYLD4NrcwddzTmtlbe p97HveSwqG/E  
kcPrG2eGw4I9dEi1mJdXxwkynhr9DrVWoxnYmfn4RfWesRICOZoHIYOmEbvI EAdy4tU+hjnx  
RgE8MjuLCutwZobDdU61LhwMN0X10DynanOGu/nL/OVwmw+nXSxxovrejTla 3aYAltBkyrA9  
ONXlbVzb6l/P3FgWmd1YJvkSx5EsP1BNhC9eC9V0cXbablnyHZ7+ZFJOC0q0 KKcZDbKaTae5  
2l8Xfwl+A4dTitv2dcWFism2/6mYdKGCqsDbfgAaOckR5kjLB2J47f2gip4f PCB6nlSlh4wE  
FMmHP1WHzZmbWvGVNccqPaBX3tl+z0V6yRuiBMNeKiC0VPZOplobffd87yhb  
2SWN1MqHmyGS  
3xp4jJuTYSHnxnE7MAHb8Ka+Bm/bFNyHBOqy1/R4P2Z5cZrg89XXTXRX37Sw  
afGkRsMCRvoV  
8I71M4/sQRB1NKZWDxGZdA6gAwTZgYsBUwBzAVsBuwBmSo1LloKuBRwAnAeY

ySMyl9tGealg

Gw3SuWhxiVFtilVnzTaqndcGYnTS1Bj1Xh0zK4uZjRwdEw+vidErCmM0Pb8k hM47E1NKeqoz  
RAYdBXBqA2b8FUplDF8tD4uBpAG4gKuGxCPsO4e6SnYdEAoxwQXDLCOu9wgW  
SUkrqU7kOj+H

GNr5F/xsTMPPdvZLK9IV/Ut+ip4HHAAIfgrIE/4JreUnEXAbcBVgF+AA4Ajq HMDMT6KcQDnO  
j1Mq/5iKAVWAuYBdgAOAcwAL/xjYxj+Sy2dgyVcBOP8I2MY/xLQ+BE7IH4D7 gH+g9/B3IqXj  
SroNxl0cZ+z5cSYzJ86kZ5RE+duRb4fZo/zTTtVtf7h6BH+XNABWHNgGUAEN gCCgDWAGdwzc  
MQoB7gY8DNAAZrQ5hjbH0OYQ4E3AMRoB8AAaAFZ+NIJhovxlxFVjr87AJ/kf cT2288NcXqnt  
/E3+mkHf4K8a9HXQPMgP8dcieXaqToKe0MYGagMtht7EX+ocmm7Xq9P4AQTJ

DlwMqAJMAcwF

bAWY+QE+JDLfno5O9tEh7EY7j9DnBn2CHrWSZ5Hd46pFjqkSucp+AQ5ol7rL xT2u7TtQlci1  
ZRs4iVy3bwlInkeuWdeAkci1eAU4i1/xF4CRyzZwLTiLXIEZwQFH+0B+GXmEv nXI9U6tT+UpE  
aSWitBJRWkkkbnwo9K0ifXwgUICAI030ulcV2EN7WWg/C01joUdZqIWF1rDQ OhaqYKE5LORm  
oVwWymMhDwvtY2MRihDzdPWpjpNksdAhFngWhdpZyMVC+Sw0IIVUvUqJckfk amwsEJ9BOqvl  
vuKOzI9UIqTCRwci6kBaO7DtDwAfAehGzQMjdUjMeFCepEM6C6pi9eFIJUur J/CDaHgQy3CQ  
TgAULNBBpNFBdHIQ3aUCVwHmAnoA5wA6wAzrIzjHVgOnAhcDqgBzAWsB5wBm

w51zclXTUmDp

4vOGY8XAVYApssYPosgrtYM7PINtuTa3bYLYmstS89iUPD2PI1JGBo659DRr WpSI7Pkm5V/f  
pFBCdQLfwrfsYcZ3E3XG6NfLtYHuU3R9x7bNXD2S/pTWFwcfGkYvlg46ldqM+ hnKtUj6acvkz  
oCWR3GvQLDXiKrTvZf1kqz32b3NP2z/PjXKwn+Xus7+nRhUWsf8Fkmf22N/N vcv+enHUCsl+  
V5SB7FUN0+7csfZnDxmm66DYGbGvkWSP/dbc8fbcw1FS0wxpx01T6p9mmum fQL68+bOs3va  
0ecee1XuHHtFzGqMbLPHPglluGNsAZwdlmsM6swzOpxRGmWtnkLLdovfMgX3 7xJLocVhsVsG  
W3lsA6zpVpu1nzXZmmi1Ws1Wxcxj8OAqH7S45bvngFmmyRmJDTelAZvwwnD jBePPNeYleOS  
pvUX9bx+eg2r13qaqX6eqn093RliVnNaiZnDdPS66m+sUYb666PWvRpWqm7 XrM0/MrfwdiW  
AKQavzPK8L0RZboUrc+Rt4FuYixt/eYcSa9cvzkQoKyMFVVZVemVaePqvD+D goYw6HX/+GT9  
yLqz3IO17fXT/drTgwNaiWT0wYF67T/kdaEbf+Gc93m72ZeSBPzdopL90zdN ykWINxCoj7Jr  
DDtS2ZewQ8aAwM6aR6q0I9Waf7PbGbPLR3vYDZUEdgkJIG/Y5SckGHYKk3Yd

7UN93o6hQLDJ

VKndsGnPVC+3OZQPm3wg2GSE6JBhcygjJG20SqOb3FyY5AHBhOF/lcMki2Ub JobnHYZJcdzk  
rkmsdxkjiZg3ho1E6AZ/2sa7STkjm8sC+e/Zlhq3m3WWB5pn+XDVCjp9LYCg tnFFa5YwMqeq  
Hc0BqcCNxxWc19wqaVOLFnC2eLVmp1ftKDfa/UQ9S6rLnd4OmuVr9HfM8rR4 I+Wecp+zyRvo  
HN8wurTPWHddGmt0w8+M1SA7Gy3HGm+0+8IYpVI9Xo5VKscqIWON94w3xilj xxv8HVAqCeA6  
YNBOnpSIfA3mOAI1Gba2SiN5yx1Za3L24oNkNyXhCpSMS3MKQOZ1UXVRtVRh T0IVP3mfjqy  
1pQ7cvay3XGVDel0Zw25ly1vX05ZvoXe2K8dD0TLIsuliGG3IP3sAxMfrsbe 9mVE9VrB9Hqt  
CjekDosF0qA3AFnZRVISkg9XgJhwOIRI0ICIS4ZSViFICQlxw/+bC4ZPECM6 3fjQ2NfJPHls  
GbUHhJZX38hxFDTORBhwr9qLzyX5kmgPYILt+But/WJvch5uitUIU26/CMuW x7I4HJbFqWEq  
m7RfDMfFrtwySvS/Ty260QplbmRzdHJIYw0KZW5kb2JqCjU2IDAgb2JqCjQz NjQKZW5kb2Jq  
CjU3IDAgb2JqCjw8IC9UeXBIIc9Gb250RGVzY3JpcHRvciAvQXNjZW50IDkw NSAvQ2FwSGVp  
Z2h0IDcyMyAvRGVzY2VudCAtMjEyIc9GbGFncyAzMgovRm9udEJCb3ggWy02

NjUgLTMyNSAy

MDI4IDEwMDZdIC9Gb250TmFtZSAvSEVFS0ZMK0FyaWFsTVQgL0I0YWxpY0Fu

Z2xlIDAgL1N0

ZW1WCjAgL0xIYWRpbmcmZmZmL01heFdpZHRoIDlwMDAgL1hIZWlnaHQgNTI1

IC9Gb250Rmls

ZTIgNTUgMCBSID4+CmVuZG9iago1OCawlG9iagpbIDI3OCBdCmVuZG9iagoxMSAwIG9iago8

PCAvVHlwZSAvRm9udCAvU3VidHlwZSAvVHJ1ZVR5cGUgL0Jhc2VGB250IC9l

RUVLRkwrQXJp

YWxNVCAvRm9udERlc2NyaXB0b3IKNTcgMCBSIC9XaWR0aHMgNTggMCBSIC9G



aXJzdENoYXlg  
MzlgL0xhc3RDaGFyIDMyIC9FbmNvZGluZyAvTWfjUm9tYW5FbmNvZGluZwo+  
PgplbmRvYmoK  
NTkgMCEvYmoKPDwgL0xlbmd0aCA2MCAwIFlgL0xlbmd0aDEgNzAzMiAvRmls  
dGVyIC9GbGF0  
ZURiY29kZSA+PgpzdHJiYW0KeAGFWQtcVNeZ/75z7jx4jAylgBCYGUdFHYgE  
RVFHGGAGH0RB  
AZ0xJAWoiqlWDGobkwhNNq9Bo0navLSNv2bTbR7GC9h00DRiYh9uY03zME2T  
XW022bS11rQb  
sw9l7v7vndFI2197D9/7O9855zvfPffegZilUqmXJPIWb2zrlis9CM0bgJzV 27Y4nx/TkQn+  
YyLLzrVd6zbWvNZ0jsjaRWTasG7D7Ws/eHNmhMj2IZFI7exoW3PxW9s0orTf os+sTiiSXxLf  
ILI7IU/s3Ljl60IP0f9A9kO2bti0uo3NVA75RsjmW1f71lyLNMhN0F2frVt Y8fjP5pzEfiW  
yIVdm7q3xG4n2Oz7IE/uuq2j65X9ux2QjxMI90PHaPqVSmYA0SZdo3xKpDxC eaAFsp0KiLQz  
CfgotgM22GMjmibeQw99ZB3iVxP4bwHQeEmc0hp6hzbSw/Q4dDP4F/Qc+SgN tndIYAgeelR  
+hq9S83an6B10TN0gYpoDnVqMUqnHorxXfQMCxLoVU5vUwftEV7pUc5hrtO4 RL7Ad1MxojTR  
Y5RNpxBxmpYMeVDkCy96NdHPZau1SCvR/szDygmtnb7LXnFaeQm7dp4nKBS7  
R+vT9mr7aAx9  
LvNHXtdu0DaiVzOFaSvdiRn00nfoJlEfHFUexBzCmlOPfRD+jl7FFLCIEHL 4f1P9AQN0at0  
in5FnzBzGk/hXn6b3zHRyPHYcW2R1q5togAtpQbqhTWFJ3GVWCvXyQPyvZH/ iJ3VChC7ibbR  
1+kO2k176AV6j96nD1iKZNEkmuUByqP5tlrakc1HMafn6ASdYSvP5Lns4/v4 RbFNkSPHUZsK  
jUMGFyLaGvjuRU6fpYN0nN6kXyLmn5BTyePZw83cwnfxvfwQf5Of5Rf5JT4n TOJXUspvKD9R  
zsVOa8naU9pzGDePriMnTcXOINON2M+T9HusbxoXcSW/JTyiSLKSOhKLzdAW aD3aj7X3yE2F  
8J1Pfqx5Ca3ErG+ne+gl/QR9T9lv6D/pv5ElycmcgVw42c3LuZG3YhYH+AKP iCzsX7nYIAbE  
O9ljTyoriZdGDsXGxQZiF2Ka9oKmaq9rbxj7Owvj1GAHbqYu6jZ27AcY58e4 C39HFzGGmR2Y  
60Kuw3qfQPwzfBnlZBU7xltCk/PIHnlCGa88EVsa2xh7ljaozdSWoLYkmWg8 zUSbi2ppqhBi  
341sPkPPY2cGUT2n6Y+cwwVcwot4BQc5zJ28ibt4M9/BdyKrz/EhPsKn+QP+ o1CEWYxDnjxi  
tbhbPCoOiePitPhYkmyUQblZ3iEfiYfkm/K3il0pUkqUJUpYuV3ZbiKTNGdZ 37icfXnjSPvl  
UyOvx66P+WNfifXFjsVOxz7SURsJ2ie4e0swxxCtwxzvQm3eRw/R06iP5zHH 39CndA57/mfk  
QnIS52LGDmPfajDvJZj5Sg7xWrROvhX57+UXelBf4WE+xf45/wWf8gXBGP2 16PNw13QLNZi  
DU+JF4Qq3ke7KP5XTpZFsITOkBUyjNXcLx/Aeh6XH8pPFKGMU25QGpUe5acm aVpjesy013Tc  
9DPT7812802o0Hi7coKAyjfEMaVCbqD91CCk/L14S3j5LnGJ/0Xk8zGMli8b ZIOoEfnI8BFU  
+UbKtOw1u8wukUI2S1gPJZ4UxXKIMImm0hbcbyRWiftEmL7Hr9AlsRCVtk2e FPtFq9yrPKJU  
8HvUgzFJ2PgLqqlqrsDevU2bsUPF8qDyCz2iySovmzYKm3a/8qlJyLdwDs5n lf+VV/F5bhBZ  
yNY88RC5ldv5POgi3IHvo/KHeCWVK2fITrFYfAdDbnqUj2GNR2iDOMLfxb6U 4368jRt4n7yB  
dvBmZGQO3Sq+SRNEI5iAem6m/+K7eRzu3EvYm4liLSnSjlbTOyKEXX+TM8T1  
vAN1upH6OEJF  
PMLD9Iz4mGZxh3z18viRKYIvn+d+uZD6+ZJyQjkhFEQ6hmyW4PTwoUKewRnR jDvTJSejasrJ  
JlpQ/zfjBLyR0sVFvINsoPX8hPwDPyuuqJ46ZLeo5cdiF5UqOQMZO4zTpMY8 x0omrylfmYkd  
/5QqUI3r8JjqVM6Y7tZ5+bb8XAtprliraUzsQ9qO7CzE6daHe2kh/Zqz+BZe pmiiTtG0FfSC  
OKh8qGVzKrvolxrusNgP2MsTNSdv1lJ4GSr8FvNzl08qfcq9yblTjyfLuHU vl8eoaf0NTxN  
/hnPrUlK8UZkswVnz3o8l0qolMqwugqxxqm0CLYGWoHzNlxTci19ITbj5P02 vUj9eELVIR+3  
oN9auhX6bjyh7qAduP/vp504Ax6j79EvxfPiaekSD4gfi21iPf2afi1/Kn28 gt5RHIR6qJEm  
0jlei5FnY5cc6LdTexujTaU8nP4zcZeirVz2mnt+yOnEO97mPsj5mo6Z66h KVTPXyi5bPJV  
NfkqK+Z7582dUz67bOaM0htKpi9fXOSZnNvK4eRJE90TXE5HQf51ebnjc7Kz xmWOzUi3p42x  
paYkJ1ktZpMiBVNRwF0bdqQTw6oy2b1wYbEuu9ugaLtGEVadUNWO9IGder82 mEZ5+uC59i88  
fXFP31VPtju95C0ucgbcTvWk3+2M8qplQfC7/O6QUz1v8EsMfo/B28C7XOjg DOR0+p0qh50B  
tXZbZyQQ9hcXcX9Kco27piO5ulj6k1PApoBTs91d/ZxdwQYjsgNz+wVZbVii muv2B9TxbnRF  
GDkp0LZGbVgWDPjzXK5QcZHKNvd7Sq5q9U0j+FCNcYwqrlGtRjDONerWA31 OfuLhiM7o3Zq

D3tS17jXtLUEVdmGGAE13YNx/Wr29o9zvhQRPKMmeP+11jwZCeSsd+rOkcj9 TnX/suA1ffNc  
eoRQCDHQV0yqDUdqMfRO7FRdoxOjiXtDQZXvxZBOFSX6quLr63AHdE34Vqea  
5K52d0ZuDWNr  
ciMqLb/dNZCb6xvSzlJuwBlpCrdamWeO9Tmv64/kyLLbx8c73OOH20pLuq3 p8cT2z8mLcGk  
2q5lOpD0uM3gDHedq1t+NbOsz8i9SPWHolY7MZOG2sq11FHOUVWI2MDclUY vdQ12JH1aJN  
OGKfq+uxRFZnk+uxZ+QioQLc5/8wWtOW0Jgn2S+SbtTr5Gppqdx2hVc9HnXa NL1ELDXUY8yx  
wpDLiou2RcV6d5fdCYL0UQNy2xaaOx3pd7n0De6L+qgdgtq7LBiXndSeN0C+ 6Z6QKsK6Zfik  
ZVyzbum9YrnaPexGJR/CSwTRONU6+epfmj1rbKBzrspZf8fcEbfXNbrlq0K OgORcKJq65pG  
SXG7nlDkDbYEp46tCco8AZ30iTxpWFGULauuukAlpqrKJPYzjaJeE7VYUZWG hp21qj28MI5D  
yS5X4p75R52i2md6L4N82S2xDHWuJzHR+LTVeaPkUdNLjci6Jhw5oq5pVSSS PMpWi8MsEq11  
O2sj4UhbVOttdzvt7sgQXkAmR7oCOlbiOxrVDvflqbU7Q1hKJ89F3Qqq7nfz A8v6ffxA46rg  
kJ3l+UBTcACvNjXh6lCoGO+SeF4p60x4BSEL1fabLVFOPYQj1KTojKRkswnM y1KK3CSLrnuZ  
aby1/o4cz1L7594lI96l9i+8S+wjXqr0jnh1uKfKrrorfZlr3bVOoctOOXzZ Z6JL5FSGURqC  
HtbOKF7ZSymUzQt95RIZSiZmdpY8wSdS3hUfmP7N8m6K+SuW9emiQ3Qo663r k2+1bUjvGLs2  
2zrOJdNcSTllyZLqoqg2Pjg2vtKgY7IN6rONK1OJ7XjohbGcqLjfl5PhMvvg ZvbZ5P5qPmU  
+az5M7PJHOWPBnOmHciJctG9HvsXN7PHc37k5s0enVJlpf28/fwNJVSnpjTW qRNRkkcoS/uc  
MrXPD9kzx2RmH9Y+orHaR4O2gvSC8sQVopt58820GXXmS8nKtOdVZuooPap9 4RubVICZkglk  
TQay6Aj6P/jyM1lqLZkpGTACZWWmZ1dk6mhsZlqm7nHclwEmOTnVjp5AQqY5 vOwhz+grxJnk  
nkBIM2lGKVImTnZPMI/LzJpROkvxxs6/djz2R844/hqPbf7N/v2/0YEPDsc+ 4/Sjw5we++zY  
d/79zLf3nT1j3LooHNPbi5pTfNetCZZsWFEEx99+7OGrdB12T68WoiTDX+dw y+vvJXhfHktZ  
tLeUS1ctulW/hHKS1gH0OOX4njf64E12AurhHnxzCLLTdLx9kHzatBjfcslw yEjEMePLjhb  
vK1v9tRs2nrb+o7blnZ8raFxCt7CdU9cMTfeLP7WpduXEx3Ga8ewHB5onuGL gsw1yOCYiaW9  
EAdTbAYdSjPRTVdDIMX4CDgFEChVuCehEaSA1wlQNfuBii0Xx4hFTAMeBOg  
aw5DcxiaW9Ac  
hqZSRonID+XLAXmdmMGhwfETSy9U5cpB0gBCPiz78DOAQ96SoK0Juht0GvR7 EnSX7BuY50ir  
SoLMdAFYAwisbd/AgvrSIYOZ7TWYvVc0ewehcVSNI/swq32Y1T7Mah9mdQGY EX0v9Huh3wv9  
XkO/l9gl5ZqaCJVg9g2kZSU0YKqSZUiuwBumA99zcbpSrhgodRytCstmhD5o 4P2yCfxuA7ca  
uN7APYa1x+A3Gfwmg680+MoEr/edbvBx7DD4NB3L5blR75Y0uUwuNmiDDNAk  
yPWQdbpULjLo  
ErnAoDdCnwN9nQzgfWYHXCxrDXkRZD/khZB1ukDWDvgdJVvdkFthw+8wUtf7  
MRM/NtOPJoma  
3YD9gDOGphW4B3AKIA1Pln60GrQqWYUePsTwweljKX1oIWgVsgKW+VjNfGCf  
9GK9DuDpgEpA  
PaAVMAx4E2CRXmCnLKMSgA/QAAgDTIhThH5FmBe+ZfB1WkwTEcsdlImqDNB  
HaIPXwoOWSD6  
BgocvqokcQhfnYcoDOgC9lpDA6aMtKpM+Om+0wH1gFZAD+BpwEGAlSqBYfGI iEpRKetFvVRQ  
3VMHvd5Sg86YFafX5cdpam5pWtVtcirSNJWeBkhMeSqmPBVLvSI5wAmUTiEd  
BZwCnAHoCS9E  
MgqRjElssBD9Cw0vs+F3AZIGkLQJuAdwrY+emklsuRBjfRIF106BZgpiTkGf KYg3BWk8A8xG  
D93eANgNOArQbRNng223gSuB6gECMCViBzqUBO+SEAZGUFkV+eW5a1WzkvR4A  
o9iFbO5C3nbp  
FYLsobZhqUx47AY9CDDJlbSpalVoU9AmoLnQnGgOtALs3h603WgPoe1C24nW h93IPOg56hGt  
ZZvKesp2lz1ddrDsaJnliGhDC4uwL5mysnAqZqRbc6vs+CxulRv/n4EPGPg2 A/sMnO3LbbF9  
3GL7WYvtyRbbt1pswRbb0hZbbYtteostyu2+bl/tA49tj8e2wmOb5bGveWwz PLapHltVOn5g  
WUk2etXA1QYunFAEA+fzygEbJb3CN5HLiornwkOubzg+cUUVHnDc44paQe6O SzfFyTxd+bKj  
xLXOURTXtI6Tia4fKYhAzfwiWdjJk7KcsLRafJY5lustxZYplkKL2+KwZFoz rHbrGGuqNdlq  
tZqtiIVYyZoZ1c76PPrzKNOMtyMms6JjxeDteHowtk3HeFpZBS0mdaysE3WN 1VynDq+munan  
+kWjO8rJy1apJnc1qx1VNdUnaPO9tRFLdpytdxTpyY13BTsZ34oBEkVD0SZ moJR1nTVvXn6





MCBuAowMDAw  
MDM2MTQ0IDAwMDAwIG4gCjAwMDAwMzYxNjQgMDAwMDAgbiAKMDAwMDAzNjE4  
NSAwMDAwMCBu  
IAowMDAwMDI5MjM0IDAwMDAwIG4gCjAwMDAwMzYxMjMgMDAwMDAgbiAKMDAw  
MDAzNjIwNSAw  
MDAwMCBuAowMDAwMDM2NDczIDAwMDAwIG4gCjAwMDAwMzY2ODYgMDAwMDAg  
biAKMDAwMDA0  
MjMwNSAwMDAwMCBuAowMDAwMDQyMzI2IDAwMDAwIG4gCjAwMDAwNDI1NjYg  
MDAwMDAgbiAK  
MDAwMDA1NzU5OCwMDAwMCBuAowMDAwMDU3NjE5IDAwMDAwIG4gCjAwMDAw  
NTc2NDEgMDAw  
MDAgbiAKMDAwMDA0Mjc2NiAwMDAwMCBuAowMDAwMDU3NTc2IDAwMDAwIG4g  
CjAwMDAwNTc2  
NjEgMDAwMDAgbiAKMDAwMDA1NzkyNSAwMDAwMCBuAowMDAwMDU4NjMxIDAw  
MDAwIG4gCjAw  
MDAwNjA1MzcgMDAwMDAgbiAKMDAwMDA2MDU1OCwMDAwMCBuAowMDAwMDYw  
NzIxIDAwMDAw  
IG4gCjAwMDAwNzcyNDQgMDAwMDAgbiAKMDAwMDA3NzI2NSAwMDAwMCBuAow  
MDAwMDc3Mjg3  
IDAwMDAwIG4gCjAwMDAwNjA5ODggMDAwMDAgbiAKMDAwMDA3NzlyMiAwMDAw  
MCBuAowMDAw  
MDc3MzA3IDAwMDAwIG4gCjAwMDAwNzc1NjggMDAwMDAgbiAKMDAwMDA3ODMw  
OCwMDAwMCBu  
IAowMDAwMDgyNzYyIDAwMDAwIG4gCjAwMDAwODI3ODMgMDAwMDAgbiAKMDAw  
MDA4MzAxOCw  
MDAwMCBuAowMDAwMDgzMjE0IDAwMDAwIG4gCjAwMDAwODgwNjkgMDAwMDAg  
biAKMDAwMDA4  
ODA5MCAwMDAwMCBuAowMDAwMDg4MzE4IDAwMDAwIG4gCnRyYWIsZXIKPDwg  
L1NpemUgNjMg  
L1Jvb3QgMjUgMCBSIC9JbmZvIDEGMCBSIC9JRCBbIDxIZmRhZDA1ZWFMMTdi  
MDIhZjI4NTQ1  
NmMwMDM5YjZhMz4KPGVmZGFkMDVIYWYxN2lwOWFmMjg1NDU2YzAwMzliNmEz  
PiBdID4+CnN0  
YXJ0eHJIZgo4ODc4MgoJJUVPRgo=  
-----040206040100080002020509--

---

Subject: Re: Pci-e to 4 pci extender for UAD cards for cheap !

Posted by [TC](#) on Wed, 03 Sep 2008 21:09:37 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Does anyone know if this would work with EDS cards? What about using two of these expansion chassis for an 8 card system?

I'm in the process of building up a Paris rig again here shortly and am toying with the idea of using my mac pro with bootcamp/xp and an expansion chassis.

Is this feasible or just plain silly to try?

Cheers,

TC

Dimitrios wrote:

- > <http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> |
- > It advertises that it works with 4 uad-1 cards !
- > Anyone knows more ?
- > Regards,
- > Dimitrios

---

Subject: Re: Pci-e to 4 pci extender for UAD cards for cheap !

Posted by [Aaron Allen](#) on Thu, 04 Sep 2008 00:21:20 GMT

[View Forum Message](#) <> [Reply to Message](#)

I'd look at the current draw and PCI to EDS compatibility first and foremost. I know UAD cards required a beefed supply to run, so I can only imagine how much more a mammoth like and EDS will need. Take a look at the PCI PDF attached, get versed in what the EDS needs and see how it all fits spec-wise. Then....Fit the parts cost/upgrade cost against a Magma, see if it flies.

AA

"tc" <[tc@spammetodeathyoubastards.org](mailto:tc@spammetodeathyoubastards.org)> wrote in message news:48bf0107@linux...

- > Does anyone know if this would work with EDS cards? What about using two
- > of these expansion chassis for an 8 card system?
- >
- > I'm in the process of building up a Paris rig again here shortly and am
- > toying with the idea of using my mac pro with bootcamp/xp and an
- > expansion chassis.
- >
- > Is this feasible or just plain silly to try?
- >
- > Cheers,
- >
- > TC
- >
- >
- > Dimitrios wrote:
- >> <http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> |
- >> It advertises that it works with 4 uad-1 cards !

>> Anyone knows more ?  
>> Regards,  
>> Dimitrios

---

## File Attachments

1) [PCI Bus Implimentation\\_c00256779.pdf](#), downloaded 221 times

---

---

Subject: Re: Pci-e to 4 pci extender for UAD cards for cheap !

Posted by [TC](#) on Thu, 04 Sep 2008 00:52:46 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Thanks AA, I'm reading it now..

EDS cards are 32bit 5v pci (please correct me if that's wrong, I don't have any eds cards yet), so I'm assuming it's then a matter of getting the proper beefy power supply and case..

I used to run paris with 4 eds cards in a magma on a dell laptop, but I have no idea what magma's will work with intel mac pros these days, and especially running xp. There's so many different magma versions and I keep reading about people having issues or getting the wrong chassis/host card.. I've also been out of PC land for a few years, as well as paris land.

I thought this one looks a little more solid from what I've read, and would probably be the cheaper route, but I'm still trying to do my research..

Cheers,

TC

Aaron Allen wrote:

> I'd look at the current draw and PCI to EDS compatibility first and  
> foremost. I know UAD cards required a beefed supply to run, so I can only  
> imagine how much more a mammoth like and EDS will need. Take a look at the  
> PCI PDF attached, get versed in what the EDS needs and see how it all fits  
> spec-wise. Then....Fit the parts cost/upgrade cost against a Magma, see if  
> it flies.

>

> AA

>

>

> "tc" <[tc@spammetodeathyoubastards.org](mailto:tc@spammetodeathyoubastards.org)> wrote in message



> news:48bf0107@linux...  
>> Does anyone know if this would work with EDS cards? What about using two  
>> of these expansion chassis for an 8 card system?  
>>  
>> I'm in the process of building up a Paris rig again here shortly and am  
>> toying with the idea of using my mac pro with bootcamp/xp and an  
>> expansion chassis.  
>>  
>> Is this feasible or just plain silly to try?  
>>  
>> Cheers,  
>>  
>> TC  
>>  
>>  
>> Dimitrios wrote:  
>>> <http://virtuavia.eu/shop/pci-e-to-pci-expansion-card-kit.htm> I  
>>> It advertises that it works with 4 uad-1 cards !  
>>> Anyone knows more ?  
>>> Regards,  
>>> Dimitrios  
>  
>

---