

J "UVGXG" RGP I "

"*uvwxyz@rgpi Beuwgcuvdc{@gfw+"

GFWECKQP

Rj0F0" [qtm"Wpkxgtukv{."Uejwnkej"Uejqqn"qh"Dwukpguu."Vqtqpvq."4223""
O0Gpi0" Pcvkqpcn"Vukpijwc" Wpkxgtukv{."Vcky cp."Gngevtkecn" Gpi kpggtkp i."3; ;4"
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GZRGTVKUG"CPF"TGUGCTE J "KPVGTGUV"

x Tgpg y cdng ê Tg O

Hwmn"Rtqhguuqt" *423 : "ó" rtgugpv."Ecinkhqtakc" Uvcvg" Wpkxgtukv{."Gcuv" Dc{ "*Fgrctvogpv" qh"
Ocp c i g o gpv."Eqmng i g" qh" Dwukpguu" cpf" Geqpq o keu+"
Cuuqekcvg"Rtqhguuqt" *4229 ó" 423 : +."Ecinkhqtakc" Uvcvg" Wpkxgtukv{."Gcuv" Dc{ "*Fgrctvogpv" qh"
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Cuuukuvcpv"Rtqhguuqt" *4223 / 4229+. "Ecinkhqtakc" Uvcvg" Wpkxgtukv{."Gcuv" Dc{ "*Fgrctvogpv" qh"
Ocp c i g o gpv."Eqmng i g" qh" Dwukpguu" cpf" Geqpq o keu+"
Kpuv t wevqt" *3; ; : "/ 4222+. "Uejwnkej" Uejqqn"qh" Dwukpguu." [qtm" Wpkxgtukv{ "

kpvgi t cvgf" uqact"

fkipi" u{ uvg oceikxg" uqactgpti { "wuc ig. öJournal of Renewable Energy"
"798/7:7." Octe j" 4239"

"Uvgxg" Rgpi."Dkp" Ujcq" öC" pw o gtkecn" uvwf{ "qp" eq o rgvki" uwrrn{ "ejckpu"
i" pg yuxgpfq" o qfgn. ö" Int. J. Applied Management Science" Xqpn0"; ."Pq0"
4239"

Ej qpi sk" Y w." Lwphgp i" J g" öRgthqt o cpeg" Cpcn{ uku" qh" Tqcf/Tckn"
tcpurqtv" C" Ecug" Uvwf{ "kp" Uqwwjgtp" Ej kpc. ö" Journal of Supply Chain
Management" Xqpn0" 36. "Pq0" 3." rr0" 346/365. "Hgd0" 4238"

Sw."Uvgxg" Rgpi" öRgthqt o cpeg" gxcnwcvkqp" qh" dwknfkpi" kpvgi t cvgf" uqact"
pi" u{ uvg o <"dwknfkpi" gpti { "eqpuwo rvkqp" cpf" fc{ nki jv" rtqxukqp. ö"
Energy and Building" Xqpn0" 355. "rr0" 3: ; / 423. "Hgd0" 4238"

."Rgpi."Uvgxg@ D \$; 878/888. "Oc{ "42340"

80 Y w." Ej qpi sk." D0" Ujcq. "cpf" Uvgxg" Rgpi" öKo rcev" qh" Kpvgi t cvkqp" Equv" cpf" Rtqfwev"
Uwduvkvwvkqp" qp" Gswknkdtkw o "Uvtewwtg" qh" Eq o rgvki" Uwr rn{ "Ejckpu. ö" Review of
Business Research" 7+. "rr0" 393/39 : . "Qevqdgt." 422; 0"

90 Ycipgt."O'T0."Djcfwt{."L0."Rgpi."J0"Uvgxg0."oTkum"ocpcigo gpv"kp"wp ecrcekv cvgf"

- 70 Rgpi."J@U@"õUwdukf{"Fgukip"qh"Hceknkv{"Cnnqecvkqp"ykvj"Rtkeg/Ugpukvkxg"FGocpfu.ö"
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- 80 Rgpi."J@U@"õTkum"Eqpvtqn"kp"r/Ogfkcp"Nqecvkqp"Oqfgn"ykvj"Tcpfqo"FGocpfu.ö"
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- 90 Rgpi."J@U@"õTkum"Eqpvtqn"cpf"Eqpvtcev"Ugngevkqp.ö"Rtqeggfkpi"qh"Cppwcn"FUk"
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Rtqlgev" Ocp cigt." Pcvkqpcn" Tgpg ycdng" Gpgti {" Ncd. "32|4228" ó"7|422 : "
Cfxcpegf" uqnc" vjgt o cn" cr rnkcvkqp" cpf" o ctmgv" tgugctej"
Rtqlgev" o cpc i g o gpv" cpf" xcnewg" cpcn{ uku"""
Eqpuwnvcpv" hqt" Tkxgthqtv" Vge j pqnqi { ." Ujgp | jgp. " Ejkpc. "32|4227" ó"32|4229"
Dwukpguu" o qfgn" fgxgnqr o gpv" cpf" o ctmgv" tgugctej"
Ugtxkeg" cpf" rtqfwew" fgukip" hqt" qpnkpg" vtckpkpi" cpf" qpnkpg" eqmcdqtcvq" "
Eqpuwnvcpv" hqt" Dwtgcw" qh" Ugpkqt" Rgpukqp. " Ywjcp. " Ejkpc. "8|4227" ó"8|4228"
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Rtqrqug" cp" gctn{ cnct o " u{ uvgo" cpf" rqnke{ " uk o wncvkqp" o qfgn"
Rtkpekrng" Tgugctejgt. " Dq o dctfkgt" Cgtqurceg. " Vqtqpvq. "32|3 ; ; ó"7|4223"
Fgukip" hkpcpekpip" o gejcpkuo" hqt" tkum" ujctkpi" kp" pg y" cktetchv" rtqlgevu"
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Rtqlgev" Gp i kpggt. " I gpgt cn" Kpuvtw o gpv. " ; 13 ; ; 4" ó"313 ; ; 8"
U{ uvgo" fgukip" hqt" fki kvcn" tgeglxgt" kp" Fkikvcn" Ecdng" Rtqlgev"
Uqhvy ctg" fgukip" hqt" ECVX" dknnkpi" cpf" cff tguukpi" u{ uvgo"
"

Dkq i TCRJKE" FCVC"

Dktvj" fcvg<"" Lwpg" 4 : . 3 ; 89" kp" Vcky cp"
Ekvk| gpujkr<" Ecpfcfc" *rgt o cp gpv" tgukf gpv" kp" WUC" ukpeg" 4225+ "